## VisionSurgical'

## OPHTHALMOLOGY

www.Vision-Surgical.com

Vision Surgical is an ophthalmic surgical (and some diagnostic) distribution company that specializes in Anterior Segment (Cornea, Glaucoma, Plastic \& Cataract) and Posterior Segment instruments, knives, lasers, laser probes, cannulas and lenses. Better prices without lower quality. Most of our products are made in the U.S., Switzerland or Germany. Please visit our website at www.Vision-Surgical.com to see our complete line of products.


Owner's Great Grandmother Elizabeth M. (Oberlender) Paden WW1 Army Nurse Corps 1918

## Terms of Sale

- This price list supersedes all price lists.
- All prices are subject to change without notice
- Our terms are Net 30 days to approved accounts
- List prices are subject to change
- All Vision Surgical instruments are guaranteed to be free of defects in materials and workmanship. Any instrument which proves defective in workmanship or material will be repaired or replaced at our discretion with out charge. This guarantee is void for instruments serviced by any company other than Vision Surgical instrument repair service.
- All Vision Surgical instruments are carefully inspected before shipment. Any claims must be made within (2) two days of receipt of shipment. Most orders are shipped same day and, at the latest, by UPS within 72 hours.


## Return Policy

- With our prior written authorization, returns may be made within 30 days of purchase for full credit. Instruments must be unused and in their original package.
- To insure proper credit, you must request our
"Return Authorization Form" and return the completed to us. A restocking and inspection charge of $20 \%$ will be charged on all authorized returns more than (30) days after invoice date. No returns will be accepted after 90 days. A restocking charge may be assess on any return that in our determination was not an error of Vision Surgical.
- A restocking and inspection charge of $35 \%$ will be charged for on all authorized returns more than (60) sixty days after our invoice date.
- Goods accepted for return will be on a merchandise credit basis only and we can only accept prepaid shipments.
- Any merchandise returned without approval will be subject to an automatic restocking fee with a minimum of $35 \%$.


## Procedure

1. Notify our Customer Service Department in writing or by phone of your request for return authorization.
2. We will mail a "Return Authorization Request" form.
Please complete the form with the following information:
(A) Our stock number
(B) Invoice Number
(C) Date of invoice
(D) Reason for return
3. When your form has been approved, we will issue you an authorization to return and a label.
4. The following types of goods are not eligible for credit:
(A) Custom designed instruments
(B) Instruments which have been used, marked or altered in anyway
(C) Engraved instruments
(D) Discontinued products
(E) Sterile products
(F) Color coated instruments

Prices subject to change without notice. Vision Surgical is not accountable for any errors or omissions that may appear in the catalog.

## forceps

## OPHTHALMOLOGY

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## VS122-000

Jewelers Style Bipolar Forcep Straight
With A (High Polished 10mm Long Area) With A Tip Size Of 0.4mm. Overall Length 4" (101.6mm).

VS122-000-3
Jewelers Style Bipolar Forcep Straight
With A (High Polished 10mm Long Area) With A Tip Size Of O.3mm. Overall Length 4" (101.6mm). Overall Weight 0.5 oz


## VS122-200

Jewelers Style Bipolar Forcep Straight
Overall Length 4" (101.6mm) Insulated With A (High Polished 10mm Long Area) With A Tip Size Of O.4mm. Overall Weight 0.6 oz

## VS19-3161-1D

Jewelers Style Bipolar Forcep Straight
Insulated With A (High Polished 10mm Long Area) With A Tip Size Of O.4mm. Overall Length 4.7" (119.38mm)

## VS417827C

Jewelers Style Bipolar Forcep \#5 Straight
Overall Length 4 3/4" (120.65mm) With A (High Polished 10mm Long Area) With A Tip Size 0.5mm. Overall Weight 0.6 oz


## VS122-100

Jewelers Style Bipolar Forcep Curved In
Overall Length 4" (101.6mm) With A (High Polished 10mm Long Area) With A Tip Size Of O.4mm And Both Tips Angled In 15 Degrees Towards Each Other

## Bipolar Forceps

## Ophthalmology



## VS122-100-3

Jewelers Style Bipolar Forcep Curved In
Overall Length 4" (101.6mm) With A (High Polished 10mm Long Area) With A Tip Size Of 0.3mm And Both Tips Angled In 15 Degrees Towards Each Other. Overall Weight 0.5 oz


## VS122-150

## Jewelers Style Bipolar Forcep Angled

Overall Length 4" (101.6mm) With A (High Polished 1Omm Long Area) With A Tip Size Of 0.4mm And Both Tips Angled 45 Degrees.


## VS122-250

## Jewelers Style Bipolar Forcep Angled

Overall Length 4" (101.6mm) Insulated With A (High Polished 10mm Long Area) With A Tip Size (0.4mm) And Both Tips Angled 45 Degrees


Tenzel Style Bipolar Forcep Straight
Overall Length 4" (101.6mm) With A (High Polished 10mm Long Area) With A Tip Size Of 0.4mm And Both Tips Angled In Towards Each Other With A Spacer Stop To Create A 0.5mm Gap Between Tips. Overall Weight 0.5 oz


## VS122-400

Jewelers Style Bipolar Forcep \#7 Curved
Overall Length 4 3/4" (120.65mm) With A (High Polished 1Omm Long Area) With A Tip Size Of O.4mm. Overall Weight 0.6 oz


## vS122-500

## Adson Style Bipolar Forcep

Wide Serrated Handle Overall Length $43 / 4^{\prime \prime}(120.65 \mathrm{~mm})$ With A (High Polished 10mm Long Area) With A Tip Size Of 1.0 mm. Overall Weight 0.8 oz


## VS122-500-1.5

## Adson Style Bipolar Forcep

Wide Serrated Handle Overall Length 4 3/4" (120.65mm) With A (High Polished 10mm Long Area) With A Tip Size Of 1.5 mm . Overall Weight 0.8 oz


## VS19-3161-11

## Adson Style Bipolar Forcep

Wide Serrated Handle Overall Length 4 3/4" (120.65mm) With A (High Polished 10mm Long Area) With A Tip Size Of 1.Omm, Inside Jaws Is Serrated.


## Adson Style Bipolar Forcep

Wide Serrated Handle Overall Length 4 3/4" (120.65mm) Insulated With A (High Polished 10mm Long Area) With A Tip Size Of 1.0 mm

## VS122-650

## Adson Tissue Style Bipolar Forcep

Wide Serrated Handle Overall Length 4 3/4" (120.65mm) Insulated With A (High Polished 1Omm Long Area) With $1 \times 2$ Teeth.


## vS19-3161-11D

## Adson Style Bipolar Forcep

Wide Serrated Handle Overall Length $43 / 4$ " (120.65mm) Insulated With A (High Polished 10mm Long Area) With A Tip Size Of 1.Omm,Inside Jaws Is Serrated


Iris Style Bipolar Forcep Straight
Overall Length $31 / 2^{\prime \prime}(88.9 \mathrm{~mm})$ With A (High Polished 10 mm Long Area) With A Tip Size Of 0.4 mm . Overall Weight 0.4 oz

## VS912317C

Iris Style Bipolar Forcep Straight
Overall Length 3 5/8" ( 92.08 mm ) With A (High Polished 10mm Long Area) With A Tip Size Of O.6mm. Overall Weight 0.4 oz


## Iris Style Bipolar Forcep Straight

Overall Length 3 1/2" ( 88.9 mm ) Insulated With A (High Polished 10mm Long Area) With A Tip Size Of O.4mm. Overall Weight 0.4 oz


Iris Style Bipolar Forcep Angled

Overall Weight 0.4 oz

## VS912318C

## Iris Style Bipolar Forcep Curved

Overall Length $35 / 8$ " ( 92.08 mm ) With A (High Polished 10 mm Long Area) With A Tip Size Of 0.6mm. Overall Weight 0.4 oz

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Iris Style Bipolar Forcep Angled
Overall Length $31 / 2^{\prime \prime}(88.9 \mathrm{~mm})$ Insulated With A (High Polished 10 mm Long Area) With A Tip Size Of 0.4 mm Tip Is Angled 45 Degrees.

## VS912315C

## Jewelers Style Bipolar Forcep Straight

Overall Length $35 / 8$ " $(92.08 \mathrm{~mm})$ With A (High Polished 10 mm Long Area) With A 0.5mm Angled Tips. Overall Weight 0.4 oz


Iris Style Bipolar Forcep Angled
Overall Length $31 / 2^{\prime \prime}(88.9 \mathrm{~mm})$ Insulated With A (High Polished 10mm Long Area) With A Tip Size Of O.4mm Tip Is Angled 45 Degrees.


## VS19-3161-10S

Mcpherson Style Bipolar Forcep Straight
Straight $31 / 2^{\prime \prime}(88.9 \mathrm{~mm})$ With A (High Polished 10 mm Long Area) With A Tip Size Of 0.5 mm And 4mm Tying Platforms. Overall Weight 0.4 oz

## VS19-3161-14A

Shepard Style Bipolar Forcep Angled
Angled $41 / 2^{\prime \prime}(114.3 \mathrm{~mm})$ With A (High Polished 10mm Long Area) With A Tip Size Of 0.5mm And 4mm Tying Platforms, Tip Is Angled 45 Degrees. Overall Weight 0.6 oz


## VS19-3161-14S

Shepard Style Bipolar Forcep Straight
Straight 4 1/2" (114.3mm) With A (High Polished 10mm Long Area) With A Tip Size Of 0.5mm And 4mm Tying Platforms. Overall Weight 0.5 oz


## VS321-140

## Nadler Style Coaptation Bipolar Forcep

With Removable Spacer Stop Overall Length $41 / 4 "(107.95 \mathrm{~mm})$ With A (High Polished 10 mm Long Area) With A Tip Size Of 0.4mm. Overall Weight 0.5 oz

## VS912310C

## Nadler Style Coaptation Straight Bipolar Forcep

Overall Length 4" (101.60mm) With A (High Polished 10mm Long Area) With A Tip Size Of 0.25mm. Overall Weight 0.5 oz

## VS321-120

## Nadler Style Coaptation Bipolar Forcep

With Removable Spacer Stop Overall Length $41 / 4^{\prime \prime}(107.95 \mathrm{~mm})$ With A (High Polished 10 mm Long Area) With A Tip Size Of 0.2 mm . Overall Weight 0.5 oz

## VS321-150

## Nadler Style Coaptation Bipolar Forcep

With Removable Spacer Stop Overall Length 4 1/4" (107.95mm) With A (High Polished 10mm Long Area) With A Tip Size Of 0.5mm. Overall Weight 0.5 oz
1

VS321-020
Precision Style Coaptation Bipolar Forcep
Overall Length 4 1/4" (107.95mm) With A (High Polished 10mm Long Area) With A Tip Size Of O.2mm, Tip Length From Bend To Tip Is 3mm Long. Overall Weight 0.5 oz

## vs321-030

Precision Style Coaptation Bipolar Forcep
Overall Length 4 1/4" (107.95mm) With A (High Polished 10mm Long Area) With A Tip Size Of O.3mm, Tip Length From Bend To Tip Is 3mm Long. 0.5 oz

## VS321-040

## Precision Style Coaptation Bipolar Forcep

Overall Length 4 1/4" (107.95mm) With A (High Polished 10mm Long Area) With A Tip Size Of O.4mm, Tip Length From Bend To Tip Is 3mm Long. Overall Weight 0.5 oz

## VS321-050

## Precision Style Coaptation Bipolar Forcep

Overall Length $41 / 4$ " (107.95mm) With A (High Polished 10mm Long Area) With A Tip Size Of O.5mm, Tip Length From Bend To Tip Is 3mm Long. Overall Weight 0.5 oz

## VS19-3161-9

Coaptation Bipolar Forcep Curved
With A Wide Serrated Handle Overall Length $43 / 5$ " (117mm) With A (High Polished 10 mm Long Area) With A Tip Size Of 0.4 mm And 3.5 mm Tying Platforms. Overall Weight 0.5 oz

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## VS321-240

Precision Style Coaptation Bipolar Forcep
Overall Length 4 1/4" (107.95mm) With A (High Polished 10mm Long Area) With A Tip Size Of O.4mm, Tip Length From Bend To Tip Is 2 mm Long. Overall Weight 0.5 oz

## VS321-220

Precision Style Coaptation Bipolar Forcep
Overall Length 4 1/4" (107.95mm) With A (High Polished 10mm Long Area) With A Tip Size Of O.2mm, Tip Length From Bend To Tip Is 2 mm Long. Overall Weight 0.5 oz
VS321-250
Precision Style Coaptation Bipolar Forcep
Overall Length 4 1/4" (107.95mm) With A (High Polished 10mm Long Area) With A Tip Size Of 0.5mm, Tip Length From Bend To Tip Is 2 mm Long. Overall Weight 0.5 oz

## VS19-3161-15

Osher Style Coaptation Bipolar Forcep
Overall Length $41 / 2$ " (114.3mm) With A (High Polished 10mm Long Area) With A Tip Size Of 0.4 mm , Tip Length From Bend To Tip Is 2mm. Overall Weight 0.5 oz


## VS19-3161-13

## Cozean Style Colibri Bipolar Forcep

Overall Length 3 3/8" (85.73mm) With A (High Polished 10mm Long Area) With A 1.5mm Angled Tip With 0.12 mm Teeth. Overall Weight 0.4 oz


## VS19-3161-16

## McCullough Style Jewelers Bipolar Forcep Straight

Overall Length $41 / 2$ " (114.3mm) With A (High Polished 1Omm Long Area) With A Rounded Tip Size Of 1.Omm. Overall Weight O.5 oz


## VS19-3161-16

McCullough Style Jewelers Bipolar Forcep Straight
Overall Length 4 1/2" (114.3mm) InsulatedWith A (High Polished 10mm Long Area) With A Rounded Tip Size Of 1.Omm.

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## Pencils Super Reusable

## Ophthalmology


vs421-100
Reusable Bipolar Pencil
18 Gauge Straight Tip

## 421-120

Reusable Bipolar Pencil
18 Gauge With Wide Tip Curved 45 Degrees


## VS421-140

Reusable Bipolar Pencil
20 Gauge With Straight Tip. Overall Weight 0.3 oz

## 421-160

Reusable Bipolar Pencil
23 gauge With Tapered Sharp Tip. Overall Weight 0.3 oz

## 421-170

Reusable Bipolar Pencil
23 Gauge With Tapered Blunt Tip.

## 421-180

Reusable Bipolar Pencil
18 Guage With Wide Tip


## VS520-100

Blue Titanium Jewelers Bipolar Forcep
$31 / 2$ ( 88.9 mm ) With A (High Polished Gold 10mm Long Area) With A 0.4mm Tip 30 Degree Angled. Overall Weight 0.3 oz


## VS520-200



Blue Titanium Jewelers Bipolar Forcep Curved
3 1/2" (88.9mm) With A (High Polished Gold 10mm Long Area) With A 0.4mm Tip Curved In. Overall Weight 0.3 oz


Blue Titanium Jewelers Bipolar Forcep Straight
$31 / 2^{\prime \prime}(88.9 \mathrm{~mm})$ With A (High Polished Gold 10 mm Long Area) With A 0.4 mm Tip Straight. Overall Weight 0.3 oz


Blue Titanium Iris Angled Bipolar Forcep 3 3/4" (95.25mm) With A (High Polished Gold 10mm Long Area) With A 0.5mm Tip. Overall Weight 0.3 oz


## Blue Titanium Jewelers Angled Bipolar Forcep

Angled 15 Degree 3 3/4" ( 95.25 mm ) With A (High Polished Gold 10 mm Long Area) With A 0.4mm Tip.


Blue Titanium Coaptation Bipolar Forcep
4" (101.6mm) With A (High Polished Gold 10mm Long Area) With A 0.5mm Tip. Overall Weight 0.3 oz


Blue Titanium Jewelers Bipolar Forcep Straight
Wide Serrated Handle Straight Overall Length 4 3/4" (120.65mm) With A (High Polished Gold 10mm Long Area) With A 0.4mm Straight Tip. Overall Weight 0.5 oz


## Blue Titanium Jewelers Bipolar Forcep

$41 / 4^{\prime \prime}(107.95 \mathrm{~mm})$ With A (High Polished Gold 10mm Long Area) With A 0.4mm Tip 90 Degree Angled. Overall Weight 0.3 oz


## VS520-900

Blue Titanium Jewelers Bipolar Forcep
4 1/4" (107.95mm) With A (High Polished Gold 10mm Long Area) With A 0.4mm. Overall Weight 0.3 oz


## VS521-000

Blue Titanium Jewelers Bipolar Forcep
With Fine Serrations $43 / 4^{\prime \prime}(120.65 \mathrm{~mm})$ With A (High Polished Gold 10mm Long Area) With A 0.4mm Tip.


Blue Titanium Jewelers Bipolar Forcep
4 1/2" (114.3mm) With A (High Polished Gold 1Omm Long Area) With A 0.4mm Reversed Tip. Overall Weight 0.3 oz


## VS521-200

Blue Titanium Jewelers Bipolar Forcep
$41 / 2$ " (114.3mm) With A (High Polished Gold 10mm Long Area) With A 0.4mm. Overall Weight 0.3 oz


Bipolar Cords VS201102

Disposable Bipolar Cord Blue 10 Sterile Cords Per Box

VS201103
Reusable Bipolar Cord Blue Angled Instrument End 1 Non-Sterile Cords Per Box

VS201103-3 Reusable Blue Bipolar Cord
With Angled Instrument End Sold Non-Sterile 3 Per Package

## Bipolar Sterilization Tray

VST-4000
Bipolar Forcep Sterilization Tray With Lid Holds 6 Forceps. Dimensions $95 / 8^{\prime \prime} \times 51 / 8^{\prime \prime} \times 1^{\prime \prime}$ For Both Titan And MSi


| Suture | $15-22$ |
| :--- | ---: |
| Fixation | $23-26$ |
| Capsulorhexis | $27-31$ |
| Colibri | $32-37$ |
| Tying | $38-46$ |
| Pierse | 47 |
| Nucleus Cracker | 48 |
| Capsule | 48 |
| Dressing | $49-50$ |
| Tissue | $51-54$ |
| Jewelers | $54-56$ |
| Chalazion | $57-59$ |
| Muscle | $60-61$ |
| Cilia | $62-63$ |
| Muscle Clamps | 64 |
| Utility | 65 |
| Hemostat | 66 |
| Iris | 67 |
| IOL | $67-69$ |
| Retinal | 69 |
| Foreign Body | 70 |
| Miscellaneous | 71 |

## VSTDK-3-221

Titanium Flat Handled Square Grip Suture Forcep
Straight $0.12 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms, Overall Length 85 mm
VSTDK-3-221-1
Titanium Flat Handled Square Grip Suture Forcep
Straight $0.10 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms, Overall Length 85 mm


## VSTDK-3-222

Titanium Flat Handled Square Grip Suture Forcep
Curved $0.12 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms, Overall Length 83.5 mm

## VSTDK-3-224

Titanium Flat Handled Square Grip Suture Forcep
Curved $0.12 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms, Overall Length 113.5 mm

## VSTDK-3-225

Titanium Flat Handled Square Grip Suture Forcep
Straight $0.12 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms, Overall Length 115 mm

## VSTDK-3-227

Titanium Flat Handled Square Grip Suture Forcep
Straight $0.3 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms, Overall Length 115 mm

## VSTDK-3-228

Titanium Flat Handled Square Grip Suture Forcep
Straight $0.3 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms, Overall Length 115 mm

## VSTDK-3-253

Titanium Flat Handled Square Grip Suture Forcep
Angled 45 Degrees $0.12 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms 7 mm Bend To Tip, Overall Length 82 mm

## VSTDK-3-255

Titanium Flat Handled Square Grip Suture Forcep
Angled 45 Degrees $0.12 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms 10 mm Bend To Tip, Overall Length 82 mm

## VSTDK-3-259

Titanium Flat Handled Square Grip Suture Forcep
Angled 45 Degrees $0.12 \mathrm{~mm} 1 \times 2$ Teeth 6mm Platforms 10 mm Bend To Tip, Overall Length 111 mm

## VSTDK-3-268

Titanium Flat Handled Square Grip Suture Forcep
Angled 45 Degrees $0.12 \mathrm{~mm} 1 \times 2$ Teeth 6 mm Platforms 7 mm Bend To Tip, Overall Length 112 mm

## VS5-2894

Castroviejo Suturing Forcep
Wide Serrated Handle With Polished Finish, Bayonet Shafts, 0.3mm Teeth, 6 mm Tying Platform, And Overall Length Of 4 1/4" (106mm)

## Suture Forceps

Ophthalmology


## VS5-2896

## Castroviejo Suturing Forcep

Castroviejo Suturing Forcep, Wide Serrated Handle With Polished Finish, Bayonet Shafts, 0.5 mm Teeth, And 6mm Tying Platform, And Overall Length Of 4 1/4" (11cm)


VS5-2899
Castroviejo Suturing Forcep
Castroviejo Suturing Forcep, Wide Serrated Handle With Polished Finish, 40 Degree Angled Shafts, 0.3mm Teeth, 6mm Tying Platform, And Overall Length Of 4 1/8" (10.5cm)


## VS5-2807

Castroviejo Suturing Forcep
Castroviejo Suturing Forcep, Wide Serrated Handle With Polished Finish, Straight Shafts, 0.12 mm Teeth, 5.5 mm Tying Platform, And Overall Length Of 4 3/8" (11cm). Overall Weight Of 0.5 oz


## VS5-2807-S

Sanders-Castroviejo Suturing Forcep
Wide Serrated Handle With Polished Finish, Straight And Heavy Shafts, 0.12 mm Teeth, 5.5 mm Tying Platform, And Overall Length Of $41 / 4$ " (11cm). Overall Weight Of 0.4 oz


## Castroviejo Suturing Forcep

Titanium, Wide Serrated Handle With Polished Finish, Straight Shafts, 0.12 mm Teeth, 5.5 mm Tying Platform, And Overall Length Of 4 1/4" (11cm). Overall Weight Of O.5 oz

vS11-6-3611
Castroviejo Suturing Forcep
$0.12 \mathrm{~mm} 1 \times 2$ Teeth On A Three-Holed Handle, 20 mm Straight Shafts, And An Overall Length Of $41 / 4^{\prime \prime}(11 \mathrm{~cm})$


## VS11-6-3611

Castroviejo Titanium Forcep
Three-holed handle, Straight and Sharp 17mm Shafts, 0.12 mm Teeth, And Overall Length Of 4 1/4" (11cm).

## VS11-6-3661

Snider-Castroviejo Suture Forcep
On Three Hole 0.12mm $1 \times 2$ Teeth With Tying Platform And Guide Pin


## Castroviejo Suturing Forcep

Wide Serrated Handle With Polished Finish, Straight Shafts, 0.3mm Teeth, 5.5mm Tying Platform, And Overall Length Of 4 3/8" ( 11 cm ). Overall Weight Of 0.4 oz

## VS5-2808-T

Castroviejo Suturing Forcep
Wide Serrated Handle With Polished Finish, Straight Shafts, O.3mm Teeth, 5.5mm Tying Platform, And Overall Length Of 4 1/4" (11cm)


VS11-6-3621
Castroviejo Suturing Forcep
0.3 mm with Three-Holed Handle, 20mm Straight Shafts, 1x2 Teeth, And Overall Length Of 4 1/4" (11cm).

## VS11-6-3621-T

Castroviejo Suturing Forcep
Titanium, 0.3 mm with Three-Holed Handle, 20 mm Straight Shafts, $1 \times 2$ Teeth, And Overall Length Of $41 / 4^{\prime \prime}$ (11cm).

## Suture Forceps

## Ophthalmology



## VS5-2809

## Castroviejo Suturing Forcep

Wide Serrated Handle With Polished Finish, Straight Shafts, 0.5mm Teeth, 5.5mm Tying Platform, And Overall Length Of $43 / 8^{\prime \prime}$ $(11 \mathrm{~cm})$. Overall Weight Of 0.5 oz

## VS5-2809-T

Castroviejo Suturing Forcep
Titanium, Wide Serrated Handle With Polished Finish, Straight Shafts, 0.5 mm Teeth, 5.5 mm Tying Platform, And Overall Length Of 4 3/8" (11cm)


## VS11-6-3631

Castroviejo Suturing Forcep
0.5 mm with Three-Holed Handle, 20 mm Straight Shafts, $1 \times 2$ Teeth, Tying Platform, And Overall Length Of $41 / 4$ " ( 11 cm ).

## VS11-6-3631-T

Castroviejo Suturing Forcep
Titanium, 0.5 mm with Three-Holed Handle, 20 mm Straight Shafts, $1 \times 2$ Teeth, Tying Platform, And Overall Length Of $41 / 4$ " (11cm).


## VS11-6-3663

## Stern-Castroviejo Suturing Forcep

With Three-Holed Handle, $1 \times 2(0.5 \mathrm{~mm})$ Teeth, Tying Platform With Lock, Straight Shafts, And An Overall Length Of $41 / 4$ " (11cm)


## VS11-6-3641

Castroviejo Suturing Forcep
0.9 mm with Three-Holed Handle, 20 mm Straight Shafts, $1 \times 2$ Teeth, And Overall Length Of $41 / 4^{\text {" }}$ ( 11 cm )

## VS11-6-3211

Thorpe Corneal Fixation Forcep
On A 3 Hold Handle With $0.12 \mathrm{~mm}, 2 \times 3$ Teeth With 6 mm Tying Platform


## VS5-2800

Castroviejo Suturing Forcep
Wide Serrated Handle With Polished Finish, Straight Shafts, 1.5 mm Teeth, 5.5 mm Tying Platform, And Overall Length Of $41 / 2 "$ (11.5cm). Overall Weight Of 0.4 oz


## VS5-2911

## Castroviejo Suturing Forcep

Serrated Handle With Polished Finish, Straight Shafts, 0.5mm Teeth, 5.5mm Tying Platform, And Overall Length Of $41 / 4 "$ (10.9cm). Overall Weight Of 0.5 oz

## VS5-2913

Castroviejo Suturing Forcep
Serrated Handle With Polished Finish, Straight Shafts, 0.9mm Teeth, 5.5mm Tying Platform, And Overall Length Of 4 1/4" (10.9cm)

## VS5-2916

Fine-Castroviejo Suturing Forcep
Serrated Handle With Polished Finish, Straight Shafts, 0.22 mm Teeth, 5.5 mm Tying Platform, And Overall Length Of 4 1/4" (10.9cm)


Fine-Castroviejo Suturing Forceps
Serrated Handle With Polished Finish, Straight Shafts, 0.12 mm Teeth, 6 mm Tying Platform, And Overall Length Of 3 3/4" (9.5cm). Overall Weight Of O.3 oz

## VS5-2916-XDWH

## Fine-Castroviejo Suturing Forcep

Wide Serrated Handle With Polished Finish, Straight Shafts, 0.12 mm Teeth, 6 mm Tying Platform, And Overall Length Of 4 1/4" (11cm)

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## Suture Forceps

## Ophthalmology

## VS5-2917

Fine-Castroviejo Suturing Forcep
Polished Finish, 45 Degree Angled Shafts, 0.5mm Teeth, 6 mm Tying Platform, And Overall Length Of 4 1/4" (11cm)


VS5-2910
Bonn Suturing Forceps
Serrated Handle With Polished Finish, Straight Shafts, 0.12 mm Teeth, Tying Platform, And Overall Length Of 3" (8cm)


VS11-6-3111
Bonn Suture Forcep
Short Fat 3 Hole Handle Design Delicate $1 \times 2$ Teeth Without Tying Platforms


VS5-2922
Precision Bonn Suturing Forcep
Serrated Handle With Polished Finish, Straight Shafts, 0.12 mm Teeth, 5 mm Tying Platform, And Overall Length Of 3 3/4" (9.5cm). Overall Weight Of 0.3 oz


VS11-6-3131
Bonn Suture Forcep
Long Design, 3 Hole Handle Design, Straight 2Omm Shafts, Delicate with 1x2 Teeth, Tying Platforms, And Overall Length Of $41 / 4$ " (11cm)
VS5-2924-S
McPherson Straight Suturing-Corneal Forceps
Serrated Handle with Dull Finish, Straight Shafts, $1 \times 2$ Teeth, 5 mm Tying Platform, Overall Length Of $33 / 8$ " (87mm)

## VS11-6-3411

McPherson Straight Suture Forcep
.44 mm On a 3-Hole Handle Design With 5mm Tying Platforms $1 \times 2$ Teeth


VS5-2924-A
McPherson Angled Suturing-Corneal Forcep
Serrated Handle With Dull Finish, 45 Degree Angled Shafts, $1 \times 2$ Teeth, 5 mm Tying Platform, And Overall Length Of $31 / 4$ " ( 8.3 cm ).
Overall Weight Of O.2 oz

## VS11-6-3421

McPherson Angled Suture Forcep
On a 3-Hole Handle Design With Tying Platforms 7mm Bend To Tip Angled 45 Degree 0.4mm $1 \times 2$ Teeth

## VS5-2924-AK

## Kelman-McPherson Angled Suturing-Corneal Forcep

Serrated Handle With Dull Finish, 45 degree Angled Shafts 8 mm Long, $1 \times 2$ Teeth, 5 mm Tying Platform, And Overall Length Of 3 1/4" (85mm)

## VS11-6-3441

Mcpherson Angled Suture Forcep
On a 3-Hole Handle Design With 6mm Tying Platform 8mm Bend To Tip Angled 45 Degree 0.3mm $1 \times 2$ Teeth

## VS11-6-3461

Hoeffer Angled Suture Forcep
On a 3-Hole Handle Design With 6mm Tying Platform 11 mm Bend To Tip Angled 45 Degree 0.3mm $1 \times 2$ Teeth


## vS5-2927

Berens Curved Suturing Forcep
Serrated Handle With Polished Finish, Heavy Curved Shafts, $2 \times 2$ Teeth, Crisscross Serrated 6 mm Tying Platforms, And Overall Length Of 4 1/4" (11cm). Overall Weight Of 0.5 oz

## VS5-2935

## McCullough Suturing Forcep

Serrated Handle With Polished Finish, Straight Shafts, 6mm Crisscross Serrated Tying Surfaces, And Overall Length Of 3 5/8" (92mm)

## VS5-2939

Precision Fixation / Suture Forcep
1 by 2 Teeth On A Thin Serrated Handle Overall Length 4 3/8"


Sauer Suturing Forcep
Wide Serrated Handle With Polished Finish, Straight Shafts, $1 \times 2$ Teeth, And Overall Length Of 3 3/8" (8.7cm). Overall Weight Of O.3 oz

Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com

## Ophthalmology



VS5-2942

## Paufique Suturing Forceps

Serrated And Wide Handle With Polished Finish, Straight Shafts, $1 \times 2$ Teeth, 6 mm Tying Platform, And Overall Length Of 3 3/8" ( 8.7 cm ). Overall Weight Of 0.3 oz


ManHattan Eye And Ear Suturing Forcep
Smooth And Wide Handle With Polished Finish, Straight Shafts, $1 \times 2$ Teeth, 6mm Tying Platform, And Overall Length Of $31 / 2$ " (9cm). Overall Weight Of 0.3 oz

## VS5-2992-12C

O'Gawa Curved Suture-Fixation Forcep-0.12mm
Round Handle In Closed Position With Polished Finish, Curved Shafts, 5.5 mm Tying Platform, 0.3mm Gap At Platform Heel, Tips With 1 x 2 Teeth ( 0.12 mm ), And Overall Length Of 4 1/4" (108mm)


## VS5-2992-12S

O'Gawa Straight Suture-Fixation Forcep-0.12mm
Round Handle In The Closed Position, Straight Shafts, 5.5mm Tying Platform, 0.3mm Gap At Platform Heel, Tips With O.12mm Teeth, And Overall Length Of 4 1/4" (10.8cm). Overall Weight Of 0.5 oz

## VS5-2992-3S

## O'Gawa Suture And Fixation Forcep-O.3mm

Round Handle With Polished Finish, Curved Shafts, 5.5mm Tying Platform, 0.3mm Gap At Platform Heel, Tips With O.3mm Teeth, And Overall Length Of 4 1/4" (108mm)

## VS5-2992-S

O'Gawa Straight Suture-Fixation Forcep
Round And Knurled Handle In The Closed Position, Straight Shafts, 5.5mm Tying Platform, O.3mm Gap At Platform Heel, And Overall Length Of 4 1/4" (108mm)

## VS5-2992-PS

O'Gawa Straight Suture-Fixation Forcep-0.12mm
Round And Knurled Handle In The Closed Position With Polished Finish, Straight Shafts, 5.5mm Tying Platform, 0.3mm Gap At Platform Heel, And Overall Length of 4 1/4" (108mm)

vS5-2990-S

## Paton Suture Forcep

Extra Delicate Straight Sharp Pointed Tips, 4.5mm Tying Jaw, With A Castroviejo Grip Handle, With An Overall Length Of 3 1/2" $(9 \mathrm{~cm})$. Overall Weight Of 0.4 oz

Toll-Free. 1-888-518-4746 | Fax. 1-214-722-2020

## VSTDK-3-211

Pierce Titanium Suture Forcep
Flat Handled Square Grip Straight 0.25 mm Notched Tip With 6mm Tying Platforms, Overall Length 85mm

## VSTDK-3-212

Pierce Titanium Suture Forcep
Flat Handled Square Grip Curved 0.25 mm Notched Tip With 6 mm Tying Platforms, Overall Length 85mm

## VSTDK-3-214

Pierce Titanium Suture Forcep
Flat Handled Square Grip Curved 0.25mm Notched Tip With 6mm Tying Platforms, Overall Length 114mm

## VSTDK-3-215

## Pierce Titanium Suture Forcep

Flat Handled Square Grip Straight 0.25 mm Notched Tip With 6 mm Tying Platforms, Overall Length 115 mm

## VSTDK-3-217

## Precision Rabkin Style Titanium Suture Forcep

Flat Handled Square Grip Straight 0.7 mm Notched Tip With 6mm Tying Platforms, Overall Length 115 mm


Castroviejo Fixation Forcep
Wide Serrated Handle With Polished Finish, Straight Shafts, $1 \times 2$ (0.3mm) Teeth, And Overall Length Of $41 / 4$ (11cm). Overall Weight Of 0.5 oz


Castroviejo Fixation Forcep
Wide Serrated Handle With Polished Finish, Straight Shafts, $1 \times 2$ ( 0.5 mm ) Teeth, And Overall Length Of $41 / 2$ (11.5cm). Overall Weight Of 0.5 oz

## VS5-2664

Moody Curved Fixation Forcep
Serrated Handle With Slide Lock And Polished Finish, Curved Shafts, $1 \times 20.5 \mathrm{~mm}$ Teeth, And Overall Length Of 41/4" (108mm)

## VS11-6-3664

Moody Curved Left Fixation Forcep
On A 3 Hole Handle With Lock And Polished Finish, Curved Shafts, 0.5mm, $1 \times 2$ Teeth, And Overall Length Of 4 1/4" (108mm)

## VS11-6-3665

Moody Curved Right Fixation Forcep
On A 3 Hole Handle With Lock And Polished Finish, Curved Shafts, O.5mm, $1 \times 2$ Teeth, And Overall Length Of 4 1/4" (108mm)

## Ophthalmology

## VS5-2843

Thorpe Corneal Fixation Forcep
Serrated Handle With Polished Finish, Straight Shafts, 45 Degree $2 \times 3(0.12 \mathrm{~mm})$ Teeth, Tying Platform, And Overall Length Of 3 3/4" (94mm)

## VS5-2841

Thorpe Conjunctival Fixation Forcep
Serrated Handle With Polished Finish, Straight Shafts, 90 Degree $2 \times 3$ Teeth, Tying Platform, And Overall Length Of 3 3/4" (94mm)

## VS5-2828

Osher Conjunctival Fixation Forcep
Serrated And Wide Handle With Polished Finish, Straight Shafts, 45 Degree, $1 \times 2(0.3 \mathrm{~mm})$ Teeth, 5.5 mm Tying Platform, And Overall Length Of 4 1/4" (108mm)

## VS5-2675

Osher 0.12mm Forcep-Elschnig Teeth
Delicate Tying Platform, $1 \times 2$ ( 0.12 mm ) Teeth, And Overall Length Of $41 / 8$ " (104mm)

## VS5-2912

## Thorton Angled Fixation Forcep

With Wide Serrated Handle With Polished Finish, Straight Shafts With 25 Degrees Angled 1.5mm Tips, 4mm Platform With 0.12 mm $1 \times 2$ Teeth, And An Overall Length Of 4.3" (109mm)


## VS5-2835

## lowa State Fixation Forcep

Flat Handle With Polished Finish, Straight Shafts, $1 \times 2$ Teeth, And Overall Length Of 3 3/8" (8.6cm). Overall Weight Of 0.2 oz


## VS5-2795

## Elschnig Fixation Forceps

Serrated And Narrow Handle With Polished Finish, Straight Shafts, $1 \times 2$ (2.Omm) Elschnig Style Teeth, And Overall Length Of 4 3/8" $(11 \mathrm{~cm})$. Overall Weight Of 0.3 oz


## VS5-2796

## Elschnig Fixation Forcep

Wide Serrated Handle With Polished Finish, Straight Shafts, $1 \times 2$ (2mm) Elschnig Style Teeth, And Overall Length Of 4 1/4" (11cm). Overall Weight Of O.4 oz

## VS5-3367

## O'Connor-Elschnig Fixation Forcep

Serrated And Flat Handle With Slide Style Lock And Polished Finish, Straight Shafts, Heavy Elschnig $1 \times 2$ Teeth, And Overall Length Of 4 1/4" (109mm)


## VS5-2765

Lester Fixation Forcep
Serrated Handle With Polished Finish, Straight Shafts, Fine $1 \times 2$ Teeth, And Overall Length Of 3 1/2" ( 9 cm ). Overall Weight Of 0.2 oz

## VS5-2767

Lester Fixation Forcep
Serrated Handle With Polished Finish, Straight Shafts, Fine $2 \times 3$ teeth, And Overall Length Of 3 3/4" (96mm)

## VS5-2731

Kuhnt Fixation Forcep
Serrated Handle With Polished Finish, Straight Shafts, Curved $1 \times 2$ Teeth, And Overall Length Of 4 1/4" (107mm)


## VS5-2781

## Bracken Fixation Forcep

Serrated Handle With Polished Finish, Straight Shafts, Delicate $1 \times 2$ ( 0.7 mm ) Teeth, And Overall Length Of 4 1/4" (11cm). Overall Weight Of O.3 oz


## VS5-2781-FN

Bracken-Farkas Corneal Forcep
With Neumann Modification, Serrated Handle, Straight Shafts, Delicate $1 \times 2(0.12 \mathrm{~mm})$ Teeth, Stabilization Pin, And Overall length Of 4 $1 / 2$ " ( 11 cm ). Overall Weight Of 0.3 oz

## VS5-2782

Bores Corneal Fixation Forcep
Wide Serrated Handle With Dull Finish, Straight Shafts With Two Point Fixation, Tips Separated By 3mm, Each Tip Has $1 \times 2$ ( 0.12 mm ) Teeth, And Overall Length Of 4 1/4" (110mm)

## VS5-2785

O'Brien Fixation Forcep
Serrated And Wide Handle With Polished Finish, Straight Shafts, $1 \times 2$ Elschnig Style Teeth, And Overall Length Of 4 1/4" (109mm)

## Fixation Forceps

## Ophthalmology



## VS5-2671

Graefe Fixation Forcep
Serrated Handle Without Slide Lock But With Polished Finish, Narrow 3.5mm Jaws, Fine Teeth, And Overall Length Of 4 1/4" (10.9cm). Overall Weight Of 0.3 oz


## VS5-2673

Graefe Fixation Forcep
Serrated Handle Without Slide Lock But With Polished Finish, Wide 4.5mm Jaws, Fine Teeth, And Overall Length Of 41/4" (108mm)


## VS5-2683

Graefe Fixation Forcep
Serrated Handle With Slide Lock But With Polished Finish, Wide 4.5mm Jaws, Fine Teeth, And Overall Length Of 4 1/4" (108mm)


## VS5-2711

Green Fixation Forcep
Serrated Handle With Polished Finish, Narrow 12mm T-Shaped Jaws, Fine Teeth, And Overall Length Of 4" (10cm). Overall Weight Of 0.5 oz


## VS5-2715

Green Fixation Forcep
Serrated Handle With Polished Finish, Narrow 5mm T-Shaped Jaws, Fine Teeth, And Overall Length Of 4" (10cm). Overall Weight Of 0.5 oz

## VS5-2731

## Kuhnt Fixation Forcep

Serrated Handle With Polished Finish, Straight Shafts, Curved $1 \times 2$ Teeth, And Overall Length Of 4 1/4" (107mm)

## VS5-2782

## Bores Corneal Fixation Forcep

Wide Serrated Handle With Dull Finish, Straight Shafts With Two Point Fixation, Tips Separated By 3mm, Each Tip Has $1 \times 2$ ( 0.12 mm ) Teeth, And Overall Length Of 4 1/4" (110mm)

## VS11-6-4361

## Bores Corneal Fixation Forcep

Wide Serrated Handle With Dull Finish, Straight Shafts With Two Point Fixation, Tips Separated By 3mm, Each Tip Has [O..3mm] 1 x 2 Teeth, And Overall Length Of 4 1/4" (110mm)

## VS5-2770

## Kremer Fixation Forcep

Serrated And Wide Handle With Slide Lock And Dull Finish, Two Point Fixation, Tips Separated By 13mm, Each Tip Has $1 \times 20.12 \mathrm{~mm}$ Teeth, Straight Shafts, And Overall Length Of 4 1/8" (105mm)

## VS5-2770-A

## Kremer Angled Fixation Forcep

Serrated And Wide Handle With Slide Lock And Dull Finish, Two Point Fixation, Tips Separated By 13mm, Each Tip Has 1 x 2 ( 0.12 mm ) Teeth, Angled Shafts, And Overall Length of 4 1/8" (105mm)


## VSPIU-2

Original Kraff Capsulorhexis Utrata
With An Overall Length Of 4 " ( 10.1 cm )


Utrata Capsulorhexis Forcep
Flat Handle With Dull Finish, Fine Angled Tips, Angled Shaft, 12mm From Bend To Tip, With Iris Stop, And Overall Length Of 3 1/4" ( 8.3 cm )


## VS5-3113-S

## Utrata Capsulorhexis Forcep

Flat Handle With Dull Finish, With Fine Angled Sharp Cystotome Tips, 12 mm Angled Shafts With Iris Stop, And Overall Length Of 3 1/4" (80mm)

## Capsulorhexis Forceps

## Ophthalmology



## VS5-3113-C



## Lehner-Utrata Capsulorhexis Forcep

Flat Handle With Dull Finish, Utrata-Like Fine Angled Tips, Gently Curved Shaft, 12mm From Bend To Tip, And Overall Length Of 3 1/4 ( 8.3 cm ). Overall Weight Of O.2 oz


## VS5-3113-G

## Precision Gimbel Style Capsulorhexis Forcep

Flat Handle With Dull Finish, Similar In Construction To Utrata Capsulorhexis Forcep, And Overall Length Of 3 1/4" (80mm)


## VS5-3113-RC

Precision Lehner Style Utrata Capsulorhexis Forcep
Round Handle With Dull Finish, Utrata-Like Fine Angled Tips, Gently Curved Shaft, 12 mm From Bend To Tip, And Overall length Of 4 3/8" (112mm)


## VS5-3115

Kellan Capsulorhexis Forcep
Round Handle With Dull Finish, Delicate 45 Degree Angled Shaft, 12mm From Bend To Tip Arruga Style Tips, And Overall Length Of 3 $7 / 8$ " (10cm). Overall Weight Of 0.4 oz

## VS5-3116

Precision Lehner Style Capsulorhexis Forcep
Flat Handle With Dull Finish, Gently Curved Shaft, 2mm Platform, And Overall Length Of 3 1/4" (80mm)
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VS28274M
Lerner Croy Utrata
11.5mm Vaulted Shanks With A Cystotome Tip, Ergonomic Fenestrated Handle

## VS11-6-6181

Precision Style Inamura Capsulorhexis Forcep
On A 3 Hole Spring Handle Design Very Delicate Short Tapered Shanks

## VS11-6-6183

Precision Style Inamura Capsulorhexis Forcep
On A 3 Hole Spring Handle Design Very Delicate Long Tapered Shanks


## VS11-6-6191

## Kraff Capsule Tag Forcep

With 3 Hole Handle, Long Extremely Thin Shafts Angled 11 mm From Bend To Tip, And An Overall Length Of 4 1/4" (11cm)


## VS11-6-6192

Utrata Capsulorhexis Forcep
With 3 Hole Handle, Long Extremely Thin Shafts Angled 11 mm From Bend To Tip, Small Bent Tips, And An Overall Length Of 4" (10cm)


Titanium Utrata Capsulorhexis Forcep
With 3 Hole Handle, Long Extremely Thin Shafts Angled 11 mm From Bend To Tip, Small Bent Tips, And An Overall Length Of 4" (10cm)


## VS11-6-6193

## Utrata Capsulorhexis Forcep

With Round Handle With Longitudinal Grooves, Long Extremely Thin Shafts Angled 11 mm From Bend To Tip, Small Bent Tips, And An Overall Length Of 4" (10cm)

## VS11-6-6193-V

## Utrata Capsulorhexis Forcep

With Round Handle With Longitudinal Grooves, Long Extremely Thin Shafts Angled 11 mm From Bend To Tip Vaulted, Small Bent Tips, And An Overall Length Of 4 " ( 10 cm )

## VS11-6-6194

## Precision Nevyas Style Utrata Capsulorhexis Forcep

With 3 Hole Handle, Long Extremely Thin Shafts Angled 11 mm From Bend To Tip, Small Sharp Cystotome Tips, And An Overall Length Of 4" (10cm)

## VS11-6-6194-T

Titanium Nevyas Ca[pularhexis Forcep
On A 3 Hole Handle With Extremely Thing Shanks, 11 mm From Tip To Bend, Cystotome Shaped Tips, And An Overall Length Of 4" (10cm)

## VS11-6-6195

## Precision Masket Style Utrata Capsulorhexis Forcep

With 3 Hole Handle, Long Extremely Very Delicate Thin Shafts Angled 11 mm From Bend To Tip Vaulted, Small Bent TriangularTips, And An Overall Length Of 4" (10cm)

## VS11-6-6197

## Precision Masket Style Utrata Capsulorhexis Forcep

With Round Handle, Long Extremely Very Delicate Thin Shafts Angled 11 mm From Bend To Tip Vaulted, Small Bent TriangularTips, And An Overall Length Of 4" (10cm)

## vS11-6-6199

## Precision Jaffe Style Utrata Capsulorhexis Forcep

With 3 Hole Handle, Long Extremely Very Delicate Thin Shafts Angled 11 mm From Bend To Tip Small Bent RoundTips, And An Overall Length Of 4" (10cm)

## VS11-6-8722

Titanium Micro Capsulorhexis Forcep
20 Gauge Curved Shaft With Micro Triangular Tips

## VS11-6-8723

Titanium Micro Capsulorhexis Forcep 20 Gauge Straight Shaft With Micro Triangular Tips

## VS11-6-8762

Titanium Micro Capsulorhexis Forcep
23 Gauge Curved Shaft With Micro Grasping Tips
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## VS15-5406-ST

Titanium Capsulorhexis Forcep
On A Round Handle With Round Grooves For Grip With Extremely Thin Shanks, 11 mm From Tip To Bend, Cystotome Shaped Tips, And An Overall Length Of 4" (10cm)

## VS16-3433-R

Titanium Precision Kershner Style Capsulorhexis Forcep
On A Diamond Knurling Round Handle With Extremely Thin Shanks, 11.5mm From Tip To Bend, Cystotome Shaped Tips, And An Overall Length Of 4" (10cm)

## VS16-3434-R

Titanium Precision Kershner Style Capsulorhexis Forcep
On A Diamond Knurling Round Handle With Extremely Thin Vaulted Shanks, 11.5mm From Tip To Bend, Cystotome Shaped Tips, And An Overall Length Of 4" (10cm)

## VSTDK-3-820

## Titanium Utrata Flat Handled Square Grip

With 8.5 mm Platforms, $45^{\circ}$ angled shafts, 13 mm Bend To Tip Overall Length 83 mm

## VSTDK-3-820-1

Titanium Utrata Flat Handled Square Grip With 8.5 mm Platforms, $45^{\circ}$ angled shafts, 13 mm Bend To Tip Overall Length 114 mm

## VSTDK-3-814

Titanium Precision Bloomberg Style
Utrata Flat Handled Square Grip Without Platforms, $45^{\circ}$ angled shafts, 14 mm Bend To Tip Angled 45 Degree Tip ( 0.12 ) $1 \times 2$ Teeth Overall Length 83mm

## VSTDK-3-825

## Titanium Utrata

Round Handled Square Grip With 8.5 mm Platforms, $45^{\circ}$ angled shafts, 13 mm Bend To Tip Overall Length 115 mm

## VSTDK-3-826

Titanium Precision Bloomberg Pierce Style Utrata
Flat Handled Square Grip Without Platforms, $45^{\circ}$ angled shafts, 14 mm Bend To Tip Angled 45 Degree Tip (0.25) NotchTeeth Overall Length 84 mm


## VSTDK-3-827

Titanium Precision Inamura Style Utrata
Flat Spring Handled Square Grip With Cross Action Design Without Platforms, $45^{\circ}$ Angled Slightly Curved Shafts, 14 mm Bend To Tip
Overall Length 105 mm

## VSTDK-3-827-R

Titanium Precision Inamura Style Utrata
Round Spring Handled With Cross Action Design Without Platforms, $45^{\circ}$ Angled Slightly Curved Shafts, 14 mm Bend To Tip Overall Length 126 mm

## VSTDK-3-829

Titanium Utrata
Flat Handled Square Grip With 8.5 mm Platforms, $45^{\circ}$ Angled Curved Shafts, 13 mm Bend To Tip Overall Length 83 mm
Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com

## Colibri Forceps

Ophthalmology

## VSTDK-3-243

## Titanium Troutman Barraquer Colibri Forcep

Flat Handled Square Grip (.12mm ) $1 \times 2$ Teeth 6mm Platforms, 2.Omm Tip Length, Overall Length 84mm

## VSTDK-3-246

Titanium Troutman Barraquer Colibri Forcep
Flat Handled Square Grip (.12mm ) $1 \times 2$ Teeth 6mm Platforms, 2.0 mm Tip Length, Overall Length 115 mm

## VSTDK-3-554

Titanium Precision Nordan Style Colibri Forcep
Round Handled With Small Flat Grip (.12mm ) $1 \times 2$ Teeth 6 mm Platforms, 2.0 mm Tip Length, Overall Length 115 mm

## VSTDK-3-241

Titanium Precision Pierse Style Colibri
Flat Handled Square Grip, With 6.Omm Tying Platforms, $45^{\circ}$ angled shafts Angled 45 Degree Tip (0.25) Notch Teeth 2.Omm Tip Length Overall Length 84 mm

## VSTDK-3-247

Titanium Precision Pierse Style Colibri
Flat Handled Square Grip, With 6.Omm Tying Platforms, $45^{\circ}$ angled shafts Angled 45 Degree Tip (0.25) Notch Teeth 2.Omm Tip Length Overall Length 115 mm


## VS5-4200

Troutman-Barraquer Corneal Utility Forcep
Colibri Style, Serrated Handle With Polished Finish, $1 \times 2(0.12 \mathrm{~mm})$ Teeth, And Overall Length Of 3 " $(7.5 \mathrm{~cm})$. Overall Weight Of 0.2 oz


## VS5-4201

Katzin-Barraquer Corneal Utility Forcep
Colibri Style, Serrated Handle With Polished Finish, $1 \times 2(0.4 \mathrm{~mm})$ Teeth, 7 mm Tying Platform, And Overall Length Of $27 / 8$ " (73mm)


## VS5-4202

Troutman-Barraquer Corneal Utility Forcep
Colibri Style, Serrated Handle With Polished Finish, $1 \times 2(0.3 \mathrm{~mm})$ Teeth, 6 mm Tying Platform, And Overall Length Of $27 / 8$ " $(73 \mathrm{~mm})$

## VS5-4315

Harms Corneal Utility Forceps
Colibri Style, Serrated Handle With Polished Finish, $1 \times 2(0.12 \mathrm{~mm})$ Teeth Set At 45 Degrees, 4.5 mm Tying Platform, And Overall Length Of $23 / 4$ " $(70 \mathrm{~mm})$

## VS11-6-2561

Gills Colibri Forcep
Short Handle Design With $17 \mathrm{~mm} \times 5.5 \mathrm{~mm}$ Finger Grip Cut-Out Very Delicate Fine Sharp Pointed Tips With Tying Platforms Overall Length Of 2.9" (75.6mm)


## VS11-6-2611

## Precision Barraquer Style Colibri Forcep

Short Handle Design With $17 \mathrm{~mm} \times 5.5 \mathrm{~mm}$ Finger Grip Cut-Out Very Delicate $1 \times 2(0.12 \mathrm{~mm})$ Teeth Without Tying Platforms Overall Length Of 2.9" (75.6mm)


## VS11-6-2631

## Precision Harms Style Colibri Forcep

Short Handle Design With $17 \mathrm{~mm} \times 5.5 \mathrm{~mm}$ Finger Grip Cut-Out Very Delicate $1 \times 2(0.12 \mathrm{~mm})$ Teeth With Tying Platforms Overall Length Of 2.9" (75.6mm)

## 11-6-2633

## Precision Dyson Style Colibri Forcep

Short Handle Design With $17 \mathrm{~mm} \times 5.5 \mathrm{~mm}$ Finger Grip Cut-Out Very Delicate Short Tip Very Thin Shaft $1 \times 2(0.12 \mathrm{~mm})$ Teeth With Tying Platforms Overall Length Of 2.9" (75.6mm)

## 11-6-2661

Precision Barraquer Style Colibri Forcep
Short Handle Design With $17 \mathrm{~mm} \times 5.5 \mathrm{~mm}$ Finger Grip Cut-Out $(0.4 \mathrm{~mm}) 1 \times 2$ Teeth With Tying Platforms Overall Length Of 2.9" ( 75.6 mm )


## VS5-4316

## Precision Corneal Forcep

Colibri Style, Serrated And Wide Handle With Polished Finish, $1 \times 2(0.12 \mathrm{~mm})$ Teeth Set At 45 Degrees, 6 mm Tying Platform, And Overall Length Of 4" (10.9cm). Overall Weight Of 0.4 oz


## VS11-6-2011

## Castroviejo Colibri Forcep

0.12 mm With $1 \times 2$ Teeth, On A Three Hole Handle Design, $1 \times 2(0.12 \mathrm{~mm})$ Teeth Set At 45 Degrees, Without Tying Platform, Overall Length of $41 / 8^{\prime \prime}(105 \mathrm{~mm})$

## VS11-6-2013

Precision Harms Style Colibri Forcep
0.12 mm With $1 \times 2$ Teeth, On A Three Hole Handle Design, $1 \times 2(0.12 \mathrm{~mm})$ Teeth Set At 45 Degrees, With Tying Platform, Overall Length Of 4 1/8" (105mm)


## VS5-4314-12

University Of Kansas Corneal Forcep
Colibri Style, Serrated Handle With Polished Finish, 7mm Tying Platform, $2 \times 2(0.12 \mathrm{~mm})$ Teeth Set At 45 Degrees, And Overall Length Of 4 3/8" (11cm). Overall Weight Of 0.4 oz


## VS5-4314-25

University Of Kansas Corneal Forcep
Colibri Style, Serrated Handle With Polished Finish, 7 mm Tying Platform, $2 \times 2(0.25 \mathrm{~mm})$ Teeth Set At 45 Degrees, And Overall Length Of $41 / 4^{\prime \prime}(10.8 \mathrm{~cm})$. Overall Weight Of 0.4 oz

## VS11-6-2031

Hyde Corneal Forcep
2x2 Teeth 12

## VS5-4324

Precision Pierse Double Corneal Forcep
Colibri Style, Serrated Handle With Dull Finish, Two 3mm Long Tips Separated 1 mm , With 0.2 mm Pierse Tips, And Overall Length Of 2 3/4" (71mm)

## VS5-4326

Polack Double Corneal Forcep
Colibri Style, Serrated Handle With Dull Finish, Two 2.75 mm Long Tips Separated $1 \mathrm{~mm}, 1 \times 2$ Teeth, And Overall Length Of 2 3/4" ( 71 mm )

## VS11-6-2671

Precision Polack Double Corneal Forcep
Colibri Style Short Handle Design With $17 \mathrm{~mm} \times 5.5 \mathrm{~mm}$ Finger Grip Cut-Out With Two Tips Spaced 1 mm Apart, $1 \times 2(0.12 \mathrm{~mm})$ Teeth, Without Tying Platforms Overall Length Of 2.9" (75.6mm)

VS11-6-2677
Precision Hoffman Polack Double Corneal Forcep
Colibri Style Long 3 Hole Handle Design With Two Tips Spaced 1 mm Apart, $(0.2 \mathrm{~mm}) 1 \times 1$ Teeth, Without Tying Platforms Overall Length Of $41 / 8^{\prime \prime}(105 \mathrm{~mm})$

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## VS5-4204

## Girard Corneoscleral Forcep

Colibri Style, Round And Knurled Handle With Polished Finish, For Left-Handed Use, 6 mm Tying Platform, $1 \times 2(0.12 \mathrm{~mm})$ Teeth, And Overall Length Of $41 / 4$ " (11cm). Overall Weight Of 0.7 oz

## VS5-4205

## Girard Corneoscleral Forcep

Colibri Style, Round And Knurled Handle With Polished Finish, For Left-Handed Use, 6mm Tying Platform, $1 \times 2$ (0.3mm) Teeth, And Overall Length Of 4 1/4" (107mm)


## Girard Corneoscleral Forcep

Colibri Style, For Right-Handed Use, With Round And Knurled Handle, Polished Finish, 6 mm Tying Platform, $1 \times 2(0.12 \mathrm{~mm})$ Teeth, And An Overall Length Of 4 1/4" (11cm)

## VS5-4207

O'Gawa Colibri Forcep
Round And Knurled Handle With Polished Finish, Alignment Pin, Colibri Style Tips, $1 \times 2(0.12 \mathrm{~mm})$ Teeth, And Overall Length Of $41 / 4 "$ (106mm)


VS5-4208
Troutman-Barraquer Corneal Utility Forcep
Colibri Style, Serrated Handle With Polished Finish, 6mm Tying Platform, $1 \times 2(0.5 \mathrm{~mm})$ Teeth Set At 45 Degrees, And Overall Length Of $23 / 4^{\prime \prime}(7 \mathrm{~cm})$. Overall Weight Of 0.2 oz

## VS5-2429-12

Catalano Corneal Scleral Forcep
Round Handle With Polished Finish, $1 \times 2$ Teeth, Cross Serrated 5mm 60 Degree Angled With Platforms, And Overall Length Of 4 1/4" (107mm)

## VS5-2429-3

Catalano Corneal Scleral Forcep
Round And Knurled Handle With Dull Finish, $1 \times 20.3 \mathrm{~mm}$ Teeth, 5.5 mm Tying Platform, And Overall Length Of 4 3/8" (113mm)

## Colibri Forceps

## Ophthalmology



## VS5-4318-45

## Maumenee Corneal Forcep

Colibri Style, Serrated Cross Action Handle With Polished Finish, $1 \times 2(0.1 \mathrm{~mm})$ Teeth Set At 45 Degrees, 5 mm Tying Platform, And Overall Length Of 4 3/4" (121mm)


## VS5-4318-90

## Maumenee Corneal Forcep

Colibri Style, Serrated Cross Action Handle With Polished Finish, $1 \times 2(0.1 \mathrm{~mm})$ Teeth Set At 90 Degrees, 5 mm Tying Platform, 21 mm Mid Screw To Tip Length, And Overall Length Of 4 1/2" (11.5cm). Overall Weight Of 0.4 oz

## VS11-6-4111

Maumenee Corneal Forcep
Colibri Style, Cross Action Squeeze Spring 3 Hole Handle Design Very Delicate $(0.12 \mathrm{~mm}) 1 \times 2$ Teeth Set At 90 Degrees, Without Tying Platforms Overall Length Of 4 1/8" (105mm)

## VS5-2427

## Kirby Corneoscleral Forcep

Round And Knurled Handle With Polished Finish, $1 \mathrm{~mm} \times 2 \mathrm{~mm}$ Teeth, Cross Serrated 5mm 60 Degree Angled Platform, And Overall Length Of 4 1/4" (107mm)

## VS5-2577

Gill-Hess Iris Forcep
Serrated Handle With Polished Finish, Bayonet Tips, $1 \times 2$ Teeth, And Overall Length Of $23 / 4$ ( 71 mm )


## VS5-2527

Bracken Curved Iris Forcep
Serrated Handle With Polished Finish, Delicate Cross-Serrated Lightly Curved Tips, And Overall Length Of $7 / 8$ " ( 98 mm )


## VS5-2535

## Curved Iris Forcep

Serrated Handle With Polished Finish, Delicate Lightly Curved Tips, $1 \times 2$ Mouse Style Teeth, And Overall Length Of 3 7/8" (10cm). Overall Weight Of O.2 oz

## VS5-2585

Gill Curved Iris Forcep
Serrated Handle With Polished Finish, Curved Shafts, Delicate $1 \times 2$ Teeth, And Overall Length Of 2 3/4" (72mm)

## VS5-2586

Gill Curved Iris Forcep With Serrations
Serrated Handle With Polished Finish, Delicate Curved Shafts With Light Crisscross Serrations, And Overall Length Of 2 3/4" (72mm)

## VS5-2588

Botvin Iris Forcep
Serrated Handle With Polished Finish, Bayonet Tips, Delicate Crisscross Serrations, And Overall Length Of 2 3/4" (71mm)

## VS11-6-2151

Botvin Iris Forcep Bayonet Design
Short Colibri Style Handle With $17 \mathrm{~mm} \times 5.5 \mathrm{~mm}$ Finger Grip Cut-Out, Bayonet Tips, Delicate Crisscross Serrations, And Overall Length Of 2.9" (75.6mm)

## VS5-2587

Botvin Iris Forcep
Serrated Handle With Polished Finish, Bayonet Tips, Delicate $1 \times 2$ Teeth, And Overall Length Of 2 3/4" (71mm)

## VS11-6-2161

Botvin Iris Forcep Bayonet Design
Short Colibri Style Handle With $17 \mathrm{~mm} \times 5.5 \mathrm{~mm}$ Finger Grip Cut-Out, Bayonet Tips, Delicate $1 \times 2$ Teeth, Overall Length Of 2.9" ( 75.6 mm )

VS5-2594
Graefe Straight Iris Forcep With Serrations
Serrated Handle With Polished Finish, Straight Tips With Delicate Serrations, And Overall Length Of 2 5/8" (67mm)


## VS5-2595

Graefe Straight Iris Forcep With Teeth
Serrated Handle With Polished Finish, Straight Tips, Fine $1 \times 2$ Teeth, And Overall Length Of $27 / 8$ " ( 7 cm )

## VS5-2598

Graefe Curved Iris Forcep
Serrated Handle With Polished Finish, Curved Shafts, Delicate Crisscross Serrations, And Overall Length Of 2 5/8" (66mm)

## VSTDK-3-611

Titanium Flat Handled Square Grip Tying Forcep
Straight 6mm Tying Platforms, Overall Length $31 / 3^{\prime \prime}(85 \mathrm{~mm})$

## VSTDK-3-612

Titanium Flat Handled Square Grip Tying Forcep
Curved 6 mm Tying Platforms, Overall Length 3 1/4" (83mm)


## VSTDK-3-615

Titanium Flat Handled Square Grip Tying Forcep
Straight 6mm Tying Platforms, Overall Length 4 1/2" (115mm)

## VSTDK-3-616

Titanium Flat Handled Square Grip Tying Forcep
Curved 6mm Tying Platforms, Overall Length 4 1/2" (114mm)

## VSTDK-3-616-1

Titanium Flat Handled Square Grip Tying Forcep
Curved Extra Delicate Design 6mm Tying Platforms, Overall Length 4 1/2" (114mm)

## VSTDK-3-631

Titanium Flat Handled Square Grip Tying Forcep
Angled 45 Degees 5mm From Bend To Tip With A 4mm Tying Platforms, Overall Length 3 1/4" (82mm)

## VSTDK-3-633

Titanium Flat Handled Square Grip Tying Forcep
Angled 45 Degees 7mm From Bend To Tip With A 6mm Tying Platforms, Overall Length 3 1/4" (82mm)


## VSTDK-3-635

Titanium Flat Handled Square Grip Tying Forcep
Angled 45 Degees 10 mm From Bend To Tip With A 6mm Tying Platforms, Overall Length 3 1/4" (82mm)

## VSTDK-3-635-1

Titanium Flat Handled Square Grip Tying Forcep
Angled 45 Degees 10 mm From Bend To Tip With A 10 mm Tying Platforms, Overall Length 3 1/4" ( 82 mm )

## VSTDK-3-636

Titanium Flat Handled Square Grip Tying Forcep
Angled 45 Degees 5 mm From Bend To Tip With A 4mm Tying Platforms, Overall Length 4 3/8" (112mm)

## VSTDK-3-637

Titanium Flat Handled Square Grip Tying Forcep
Angled 45 Degees 12 mm From Bend To Tip With A 6mm Tying Platforms, Overall Length 3 1/4" (82mm)

## VSTDK-3-638

Titanium Flat Handled Square Grip Tying Forcep
Angled 45 Degees 7 mm From Bend To Tip With A 6mm Tying Platforms, Overall Length 4 3/8" (112mm)


## VSTDK-3-630

Titanium Flat Handled Square Grip Tying Forcep
Angled 45 Degees 10mm From Bend To Tip With A 6mm Tying Platforms, Overall Length 4 3/8" (112mm)


## vS5-2807-WO

## O'Gawa Castroviejo Tying Forcep

Serrated And Wide Handle With Polished Finish, Straight Shafts, 6 mm Tying Platform, And Overall Length Of 4 1/4" (11cm). Overall Weight Of 0.4 oz


## VS5-2926-S

McPherson Straight Tying Forcep
Serrated Handle with Dull Finish, Straight Shafts, 4mm Tying Platform, And Overall Length Of $31 / 2$ " ( 9 cm ). Overall Weight Of 0.3 oz


## VS11-6-6111

## McPherson Tying Forcep

On A Three Hole Handle Design With 18mm Straight Shafts With 5mm Tying Platforms, And An Overall Length Of 4 1/8" (10.5cm)

## VS11-6-6111-T

Titanium McPherson Tying Forcep
On A Three Hole Handle Design With 18mm Straight Shafts With 5mm Tying Platforms, And An Overall Length Of 4 1/8" (10.5cm)


## VS5-2926-A

## McPherson Angled Tying Forcep

Serrated Handle With Dull Finish, Angled Shafts, 4mm Tying Platform, And Overall Length Of 3 1/4" (8.3cm). Overall Weight Of 0.2 oz
Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com

## VS11-6-6121

## McPherson Angled Tying Forcep

On A Thee Hole Handle Design With 5mm Tying Platforms, And An Overall Length Of 4 1/8" (10.5cm)

## VS11-6-6121-T

Titanium McPherson Angled Tying Forcep
On A Thee Hole Handle Design With 5 mm Tying Platforms, And An Overall Length Of 4 1/8" (10.5cm)


## VS5-2926-AK

## Kelman-McPherson Angled Tying Forcep

Serrated Handle With Dull Finish, 45 Degree Angled Shafts, 8 mm From Tip To Bend, 5mm Tying Platform, And Overall Length Of 3 $1 / 4$ " ( 8.3 cm ). Overall Weight Of 0.3 oz


## VS11-6-6141

## Kelman McPherson Angled Tying Forcep

On A Thee Hole Handle Design With 7.5mm Tying Platforms, And An Overall Length Of 4 1/8" (10.5cm)

## VS11-6-6141-T

Titanium Kelman McPherson Angled Tying Forcep
On A Thee Hole Handle Design With 7.5mm Tying Platforms, And An Overall Length Of 4 1/8" (10.5cm)


VS11-6-6141-T-UF
Kelman McPherson Titanium Angled Tying Forcep
Ultra Fine With Three Holed Handle, 8mm From Tip To Bend, And An Overall Length Of 4" (10cm)


VS5-2926-AB
Bechert-McPherson Angled Tying Forcep
Serrated Handle With Dull Finish, 45 Degree Angled Shafts, 10 mm Tying Platforms, And Overall Length Of 3 1/4" (8.3cm). Overall Weight Of O.2 oz

## VS11-6-6150

Bechert McPherson Angled Tying Forcep
On A Thee Hole Handle Design With 10mm Tying Platforms, And An Overall Length Of 4 1/8" (10.5cm)

## VS11-6-6150-T

Titanium Bechert McPherson Angled Tying Forcep
On A Thee Hole Handle Design With 1Omm Tying Platforms, And An Overall Length Of 4 1/8" (10.5cm)

## VS5-2920

Clayman-McPherson Angled Tying Forcep
Smooth Handle With Dull Finish, 45 Degree Angled Shafts, 8 mm From Bend To Tip, 4mm Tying Platforms, And Overall Length Of 3 1/4" (80mm)


## VS5-2918

Sheets-McPherson Angled Tying Forcep
Serrated Handle With Dull Finish, 45 Degree Angled Shafts, 10.5 mm Tying Platform, 1 mm Of Tip Is Crisscross Serrated, And Overall Length Of $31 /{ }^{\prime \prime}(9 \mathrm{~cm})$. Overall Weight Of 0.2 oz


## vS5-2846

MacGregor Conjunctiva Forcep
Serrated Handle With Polished Finish, Straight Shafts, 5.5mm Tying Platform, 1 mm Crisscross Serrated Tips, And Overall Length Of 4" (10cm). Overall Weight Of 0.4 oz


## VS5-4203-TS

Girard Tying Forcep
Round And Knurled Handle With Dull Finish, Straight Shafts, 5mm Tying Platform, And Overall Length Of 4" (10.2cm). Overall Weight Of 0.4 oz


## VS5-4203-T

Girard Tying Forcep
Round And Knurled Handle With Dull Finish, Curved Shafts, 5mm Tying Platform, And Overall Length Of 3 7/8" (99mm). Overall Weight Of 0.4 oz


## VS5-4203-FT

## Girard Fine Tying Forcep

Round And Knurled Handle, Curved Shafts, Ultra-Fine Tying Platform, And Overall Length Of 3 7/8" (100mm)


## VS5-4203-FTS

Girard Fine Tying Forcep
Round And Knurled Handle, Straight Shafts, Ultra-Fine Tying Platform, And Overall Length Of 4" (10.2cm). Overall Weight Of O. 4 oz


## VS11-6-6331

Tennant Tying Forcep
With Straight 19mm Shafts, With Longitudinal Serrated Handle Design, And An Overall Length Of 4" (10cm)

## VS11-6-6341

Tennant Tying Forcep
With Curved 19mm Shafts, With Longitudinal Serrated Handle Design, And An Overall Length Of 4" (10cm)


## VS5-2992

## O'Gawa Curved Tying Forcep

Round And Knurled Handle, With Polished Finish, Curved Shafts, Tips, 5.5mm Tying Platform, 0.3mm Gap At Platform Heel, And Overall Length Of $41 / 8$ " ( 10.5 cm ). Overall Weight Of 0.4 oz

## VS5-2992-S

O'Gawa Straight Tying Forcep
Round And Knurled Handle , Straight Shafts, Tips, 5.5mm Tying Platform, 0.3mm Gap At Platform Heel, And Overall Length Of 4 1/4" [108mm]

## VS5-2967

Catalano Straight Micro Tying Forcep
Round And Knurled Handle With Polished Finish, Straight Shafts, 6mm Tying Platform, Crisscross Serrated Tips, And Overall Length Of 4 1/2" (114mm)

## VS5-2967-C

Catalano Angled Micro Tying Forcep
Round And Knurled Handle With Dull Finish, 45 Degree Angled Shafts, 6mm Tying Platform, Crisscross Serrated Tips, And Overall Length Of $43 / 8$ " (111mm)


## VS5-2999-S

Harms-Tubingen Straight Tying Forcep
Serrated Handle With Polished Finish, Straight Shafts, 6 mm Tying Platform, And Overall Length Of 4" (10cm). Overall Weight Of 0.4 oz


VS5-2999-C
Harms-Tubingen Curved Tying Forcep
Serrated Handle With Polished Finish, Curved Shafts And Tips, 7mm Tying Platform, And Overall Length Of 4" (10.1cm). Overall Weight Of O.4 oz


## VS5-2919

Osher Tying Forcep
Serrated And Flat Handle With Dull Finish, Curved Shafts, Tips, 6 1/2 Tying Platform, And Overall Length Of 4" (1Ocm). Overall Weight Of 0.4 oz


## VS5-2921

Osher Ultra Fine Tying Forcep
Serrated And Flat Handle With Dull Finish, Curved Shafts, Tips, 6.5mm Tying Platform, And Overall Length Of 4" (10cm). Overall Weight Of 0.4 oz


## VS11-6-6511

## Harms Straight Tying Forcep

On A Three Hole Handle Design, Straight 23mm Shafts, Overall Length Of 4 1/4" (11cm)

Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com


VS11-6-6521
Harms Curved Tying Forcep
On A Three Hole Handle Design, Curved 2Omm Shafts, An Overall Length Of 4" (10cm)


VS11-6-6311
Jaffe Straight Tying Forcep
On A Three Hole Handle Design, Straight 23mm Shafts, Overall Length Of 4" (10cm)


## VS11-6-6321

Jaffe Curved Tying Forcep
On A Three Hole Handle Design Straight 23mm Shafts, Overall Length Of 4" (10cm)


## VS11-6-6201

Freeman Jaffe Curved Lens Holding Forcep
On A Three Hole Handle Design With Longitudunal Groove In Jaw, Overall Length Of 4" (10cm)


Shepard Straight Tying Forcep
Serrated And Wide Handle With Dull Finish, Straight Shafts, 4mm Tying Platform, And Overall Length Of 4 1/4" (11mm). Overall Weight Of 0.4 oz


Shepard Angled Tying Forcep
Serrated And Wide Handle With Dull Finish, 45 Degree Angled Shafts, Tying Platform, And Overall Length Of 4 1/4" (11cm). Overall Weight Of 0.4 oz


## Shepard Curved Tying Forcep

Serrated And Wide Handle With Dull Finish, Curved Shafts, Tips, $6 m m$ Tying Platform, And Overall Length Of 4 1/4" (11cm). Overall Weight Of 0.4 oz


## VS5-2908

## Precision Straight Tying Forcep

Wide Handle With Dull Finish, Straight Shafts, 5mm Tying Platform, And Overall Length Of 4 3/8" (11cm). Overall Weight Of O.4 oz


Sinskey Straight Tying Forcep
Smooth Flat Cross Action Handle With Dull Finish, Straight Fine 7 mm Tying Platform, And Overall Length Of 4 3/8" (111mm)

## VS5-2909-CM

## Anis Curved Tying Forcep

Round And Knurled Handle With Dull Finish, Curved Delicate 5mm Tying Platforms, And Overall Length Of 4 5/8" (118mm)

## VS11-6-6223

Anis Tying Forcep
Straight, On A Round Spring Handle Straight Smooth Jaw

## VS11-6-6224

Anis Tying Forcep
Curved, On A Round Spring Handle Straight Smooth Jaw


## VS5-2996

Fine Tying Forcep (also known as Max Fine)
Serrated And Wide Handle With Dull Finish, Curved Shafts, Tips, Tying Surfaces, And Overall Length Of 4 1/4" (11cm). Overall Weight Of 0.5 oz

## VS11-6-6661

Precision Fine Style Curved Tying Forcep
On A Three Hole Handle Design Overall Length Of 4 1/4" (11cm)

## VS5-2907

Precision Tying Forceps
Round And Knurled Handle With Dull Finish, Straight Shafts, 4mm V-Groove Tying Platform, And Overall Length Of 4 1/4" (108mm)

## VS11-6-6345

Precision Maumenee Style Straight Tying Forcep
On A Round Longitudinal Serrated Handle Design, Inside Jaw Has V Shaped Groove Overall Length Of 4" (10cm)

## VS11-6-6346

Precision Maumenee Style Angled Tying Forcep
On A Round Longitudinal Serrated Handle Design, Inside Jaw Has V Shaped Groove Overall Length Of 4" (10cm)

## VS5-2998

Precision Tying Forcep
Serrated And Wide Handle With Polished Finish, Straight And Heavy Shaft, 7 mm Tying Surfaces, And Overall Length Of 4 1/4" (106mm)


## VS5-2995

## Puntenney Curved Tying Forcep

Serrated Handle With Polished Finish, Curved Shafts, 12mm Tying Platform, And Overall Length Of 4" (10.2cm)

## VS5-2993

Troutman Tying Forcep
Serrated Cross Action Handle With Polished Finish, Slightly Curved 10 mm Jaws, And Overall Length Of 4 5/8" (118mm)

## vS11-6-6167

Kurstin Flap Stretching Forcep
On A 3 Hole Handle


## VS11-6-6169

Buratto Lasik Flap Forcep

On A 3 hole Handle With Serrated Disk Shaped Tips With Curved Shaft

## VS11-6-6171

Mendez Lasik Forcep
On A 3 hole Handle With Spatulated Jaw, Smooth Tips Vaulted Shaft

## 5-2053-15

Pierse Type Micro Forcep
Smooth And Flat Handle With Dull Finish, Straight Shafts, Fine Pierse Type Tips, And Overall Length Of 3 3/4" (94mm)

## 5-2053-16

Pierse Type Micro Forcep
Serrated And Flat Open Handle With Dull Finish, Curved Shafts, Micro Pierse Type Tips, And Overall Length Of 3 3/8" (86mm)

## 5-2053-18

Pierse Type Fine Skeleton Forcep
Serrated And Flat Open Handle With Dull Finish, Straight Shafts, Fine Pierse Type Tips, And Overall Length Of 3 1/4" (82mm)

## 5-2053-19

Pierse Type Micro Skeleton Forcep
Serrated And Flat Open Handle With Dull Finish, Straight Shafts, Micro Pierse Type Tips, And Overall Length Of 3 1/4" (82mm)

## 5-2053-22

Pierse Type Colibri Forcep
Serrated And Flat Open Handle With Dull Finish, Micro Pierse Type Tips, 2mm Angled Colibri Style Jaws, And Overall Length Of 3 1/8" [80mm)

## 5-2053-30

Pierse Type Colibri Forcep
Serrated And Flat Open Handle With Dull Finish, Mini-Micro Pierse Type Tips, $2 m m$ Angled Colibri Style Jaws, And Overall Length Of 3 1/8" (80mm)

## 5-2054-15

Pierse Micro Forcep
Straight 0.1 mm Pierse Tips Overall Length 3 1/4" (82mm)

## 5-2054-16

Pierse Colibri Style Micro Forcep
Straight 0.1 mm Pierse Tips Overall Length 3 1/4" (82mm)

## 5-2054-21

Pierse Type Colibri Forcep
Flat And Open Handle With Dull Finish, Colibri Style O.3mm Pierse Tips, And Overall Length Of 3 1/8" (78mm)

## 5-2054-22

Pierse Type Colibri Micro Forcep
Flat And Open Handle With Dull Finish, Colibri Style 0.1 mm Pierse Tips, And Overall Length Of 3 1/8" (78mm)


## VS16-3446-R

Titanium Salz Nucleus Splitter
Short Colibri Style Handle Squeeze Cross Action Design For Paddles To Be Spread Apart

## VSTDK-3-911

Titanium B Nucleus Cracker
Cross Action Spring Squeeze Square Grip Handle With Two Paddle Tips

## VS5-3188

Osher Capsule-Foreign Body Forcep
Serrated Handle With Dull Finish, Fine 3mm Platform Angled 60 Degrees, 10 mm From Angled To Tip, And Overall Length Of 3 1/8" ( 80 mm )


Gills-Welsh Capsule Forcep
Colibri Style, Serrated Handle With Polished Finish, Smooth Colibri Tip, And Overall Length Of 2 7/8" (73mm)

## 5-3139

Castroviejo Curved Capsule Forcep
Serrated Cross Action Handle With Polished Finish, 50 Degree Angled 2.5 mm Cups, 10 mm From Angle To Tip, And Overall Length Of $41 / 8$ " 1104 mm )


## VS5-3134

## Arruga Curved Capsule Forcep

Serrated Handle With Polished Finish, 50 Degree Angled 2.5mm Cups, 1 Omm From Angled To Tip, And Overall Length Of 4 1/4" (106mm)


VS5-2511
Straight Dressing Forcep With Serrations
Serrated Handle With Polished Finish, Delicate 11 mm Straight Tips, And Overall Length Of 4" (10cm). Overall Length Of O.3 oz


VS5-2515
Straight Dressing Forcep With Serrations
Serrated Handle With Polished Finish, Heavy 12mm Straight Tips, And Overall Length Of 3 7/8" (9.9cm). Overall Length Of 0.2 oz


## VS5-2517

Curved Dressing Forcep With Serrations
Serrated Handle With Polished Finish, Gently Curved Delicate Tips, And Overall Length Of $37 / 8$ " $(9.8 \mathrm{~cm})$. Overall Length Of 0.2 oz

## VS5-2519

Curved Dressing Forcep With Serrations
Serrated Handle With Polished Finish, Delicate Strong Curved Serrated Tips, And Overall Length Of 3 3/4" (97mm)


Curved Dressing Forcep With Serrations
Serrated Handle With Polished Finish, Gently Curved Heavy Tips, And Overall Length Of $37 / 8$ " (10cm). Overall Weight Of 0.3 oz


## VS5-2617

Bishop-Harmon Dressing Forcep
Flat Handle With Holes And Polished Finish, Straight Crisscross Serrated Tips, And Overall Length Of 3 3/8" (9cm). Overall Weight Of O.2 oz

## Dressing Forceps

## Ophthalmology



## VS15-11120

Adson Dressing Forcep
4 3/4" Delicate


## VS15-12120

Adson Dressing Forcep
4 3/4" Standard

## VS15-12150

Adson Dressing Forcep
6 " Standard

## VS15-13120

Adson Dressing Forcep
43/4" Standard Cross Serrated Jaw

## VS15-14120

Adson Ewald Dressing Forcep 43/4" Heavy

## VS15-15120

Micro Adson Dressing Forcep $43 / 4$ " Very Delicate

VS15-15150
Micro Adson Dressing Forcep
6 " Very Delicate

## VS15-16120

Adson Dressing Forcep
4 3/4" Narrow

## VS86-12120

Adson TC Dressing Forcep
43/4" Standard With Tungsten Carbide Inserts

## VS86-12150

Adson TC Dressing Forcep
6 " Standard With Tungsten Carbide Inserts

vs5-2611
Bishop-Harmon Straight Tissue Forcep
Flat Handle With Holes And Polished Finish, Straight Shafts, Fine $1 \times 2$ Teeth, 0.8 mm Tip, With An Overall Length Of 3 3/8" (8.5cm). Overall Weight Of 0.2 oz


## VS5-2613

Bishop-Harmon Straight Tissue Forcep
Flat Handle With Holes And Polished Finish, Straight Shafts, Delicate $1 \times 2$ Teeth, 0.3mm Tip, And Overall Length Of 3 1/2" (9cm). Overall Weight Of O.2 oz


## VS5-2611-C

Bishop-Harmon Curved Tissue Forcep
Flat Handle With Holes And Polished Finish, Curved Shafts, Fine $1 \times 2$ Teeth, And Overall Length of 3 3/8" ( 8.5 cm ) 0.8mm Tip. Overall Weight Of 0.2 oz


VS5-2617
Bishop-Harmon Dressing Forcep
Flat Handle With Holes And Polished Finish, Straight Crisscross Serrated Tips, And Overall Length Of 3 3/8" ( 9 cm ). Overall Weight Of 0.2 oz


## VS5-2531

Straight Tissue Forcep
Serrated Handle With Polished Finish, Straight Shafts, $1 \times 2$ Delicate Teeth, And Overall Length Of $37 / 8$ " (10cm). Overall Weight Of 0.2 oz


## VS5-2533

Tissue Forcep
Heavy $1 \times 2$ Teeth With An Overall Length Of $41 / 8$ " (10.4cm). Overall Weight Of O.4 oz

## VS21-14120

Adson Tissue Forcep
$1 \times 2$ Teeth 4 3/4" Delicate

## VS21-14150

Adson Tissue Forcep
$1 \times 2$ Teeth 6" Delicate

Adson Tissue Forcep
1x2 Teeth Standard 4 3/4" Overall Length

## VS21-15150

Adson Tissue Forcep
1x2 Teeth Standard 6" Overall Length


Adson Tissue Forcep
Serrated With $1 \times 2$ Teeth And Overall Length Of 4 3/4" (12.1cm)

## VS21-17120

Adson Ewald Tissue Forcep
$1 \times 2$ Teeth $43 / 4$ " Heavy


## VS21-18120

Adson Ewald Tissue Forcep
$2 \times 3$ Teeth 4 3/4" Heavy

## VS21-18150

Adson Ewald Tissue Forcep
$2 \times 3$ Teeth 6 " Heavy


## VS22-10120

Micro Adson Tissue Forcep
$1 \times 2$ Teeth 43/4" Delicate

## VS22-10150

Micro Adson Tissue Forcep
$1 \times 2$ Teeth 6" Delicate

## 22-11120

Adson Tissue Forcep
$1 \times 2$ Teeth 4 3/4" Narrow


Adson Brown Tissue Forcep
With $7 \times 7$ Teeth Overall Length Of $43 / 4$ " (12.1cm)
Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com

## Tissue/Jewelers Forceps

## Ophthalmology

## 22-14120

Adson Brown Tissue Forcep
With 7 x 7 Teeth Angled Overall Length Of 4 3/4" (12.1cm)


VS22-15120
Adson Brown Tissue Forcep
With $9 \times 9$ Teeth Overall Length Of $43 / 4^{\prime \prime}$


## VS22-16120

Adson Brown Tissue Forcep
With $9 \times 9$ Teeth Angled Overall Length Of $43 / 4^{\prime \prime}(12.1 \mathrm{~cm})$

## VS5-2058-0

Swiss Fine Pointed Jewelers Forcep \#O
With An Overall Length Of $45 / 8$ " (11.7cm)


## VS5-2058-1

Swiss Jeweler Forcep \#1
Smooth Handle With Dull Finish, Straight Shafts, Fine Pointed Tips, And Overall Length Of 4 3/4" (12cm). Overall Weight Of O. 4 oz


## VS5-2058-2

Swiss Jeweler Forceps \#2
Smooth Handle With Dull Finish, Straight Shafts, Fine Pointed Tips (Thickness 0.14mm [0.0055 Inch) By (Width 0.34mm [0.0134] Overall Length Of 4.728" (120mm)


## VS5-2058-3

Swiss Jeweler Forcep \#3
Smooth Handle With Dull Finish, Straight Shafts, Extra Fine Pointed Tips (Thickness 0.10 mm ( 0.0039 Inch) By (Width 0.17 mm [0.0067) Overall Length Of 4.728" (120mm)


## VS5-2058-3C

Swiss Jeweler Forcep \#3C
Smooth Handle With Dull Finish, Straight Shafts, Extra Fine Pointed Tips (Thickness 0.10 mm ( 0.0039 Inch) By (Width 0.17 mm (0.0067) Overall Length Of 4.334" (1 10mm)


## VS5-2058-4

Swiss Jeweler Forcep \#4
Smooth Handle With Dull Finish Straight Shafts Super Fine Pointed Tips (Thickness 0.08mm [0.0032 Inch) By (Width 0.13mm (0.0051) Overall Length Of 4.334" (110mm)


VS5-2058-5
Swiss Jeweler Forcep \#5
Smooth Handle With Dull Finish Straight Narrowed Shafts Super Fine Pointed Tips (Thickness 0.06mm (0.0024 Inch) By (Width $0.10 \mathrm{~mm}(0.0039)$ Overall Length Of 4.334 " ( 110 mm )

## VS5-2058-5H

Swiss Hirschman Jeweler Forcep \#5H
Smooth Handle With Dull Finish, Straight And Narrowed Shafts, Extra Fine Blunted Tips, And Overall Length Of 4 1/4" (110mm)


Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com


VS11-6-7611
Utility And Splinter Forcep
With Sharp Tips And An Overall Length Of 3 1/2" ( 9 cm )

## VS11-6-7621

German Jeweler Fine Pointed Forcep \#1
Smooth And Flat Handle, And An Overall Length Of 4 3/4" (12cm)

## VS11-6-7631

German Jeweler Fine Pointed Forcep \#3C
Smooth And Flat Handle, And An Overall Length Of 4 3/4" (12cm)


VS11-6-7641
German Jeweler Forcep \#3
With Extra-Fine Pointed Tips, Smooth And Flat Handle, And An Overall Length Of 4 3/4" (12cm)


## VS11-6-7651

German Jeweler Forcep \#4
With Smooth Handle, Fine Points, Straight Shafts, And An Overall Length Of 4 1/4" (11cm)


## VS11-6-7661

German Jewelers Forcep \#5
With Extra-Fine Pointed Tips, Straight 28mm Shafts, Smooth And Flat Handle, And An Overall Length Of 4 1/4" (11cm)

## 11-6-7681

German Jewelers Forcep \#7
Curved Fine Ponted Tips Smooth And Flat Handle, And An Overall Length Of 4 1/4" (11cm)


VS11-6-7686
Suture Removal Forcep
With Very Fine Pointed Tips, Carbide Impregnated Jaws, And An Overall Length Of 4 1/2" (11.5cm)


## VS11-6-7711

Jaffe Utility Forcep
With Curved Shafts, Three-Holed Handle, And An Overall Length Of 4 1/4" (11cm)


## VS5-3691



## Wies Chalazion Forcep

Serrated Handle With Polished Finish, Solid Lower Plate With Outside Width Of 15 mm , Open Serrated Upper Plate With Inside Dimensions Of $9 \mathrm{~mm} \times 12 \mathrm{~mm}$, Locking Thumb Screw, And Overall Length Of 3 3/4" (9.5cm). Overall Weight Of 0.5 oz


VS5-3711


## Desmarres Chalazion Forcep

Serrated Cross Action Handle With Polished Finish, Oval Solid 16 mm Wide Lower Plate, Open Upper Plate With Inside Dimensions Of $12 \mathrm{~mm} \times 14 \mathrm{~mm}$, And Overall Length Of 3 3/4" (9.5cm). Overall Weight Of 0.4 oz


## Desmarres Chalazion Forcep

VS5-3715

Serrated Handle With Polished Finish, Locking Thumb Screw, Oval Solid 24mm Wide Lower Plate, Open Upper Plate With Inside Dimensions Of 12mm x 20mm, And Overall Length Of 3 1/2" ( 9 cm ). Overall Weight Of 0.5 oz

## Chalazion Forceps

## Ophthalmology



## VS5-3721

## Francis Chalazion Forcep

Serrated Handle With Polished Finish, Locking Thumb Screw, Oval Solid 17mm Wide Lower Plate, Open Upper Plate With Inside Dimensions Of 12mm x 14mm, And Overall Length Of 3 3/4" (97mm)


## VS5-3725

Heath Chalazion Forcep
Serrated Handle With Polished Finish, Locking Thumb Screw, Oval Solid 16mm Wide Lower Plate, Open Upper Plate With Inside Dimensions Of $12 \mathrm{~mm} \times 14 \mathrm{~mm}$, And Overall Length of $33 / 4$ " (96mm)


## VS5-3729

Hunt Chalazion Forcep
Serrated Handle With Polished Finish, Locking Thumb Screw, Round Solid 15mm Wide Lower Plate, Open Upper Plate With Inside Diameter Of 12mm, And Overall Length Of 3 3/4" ( 97 mm )


## VS5-3741

## Lambert Chalazion Forcep

Small, Serrated Handle With Polished Finish, Locking Thumb Screw, Round Solid 1Omm Wide Lower Plate, Open Upper Plate With Inside Diameter Of 8mm, And Overall Length Of $35 / 8$ " ( 92 mm )


VS5-3743

## Lambert Chalazion Forcep

Large, Serrated Handle With Polished Finish, Locking Thumb Screw, Round Solid Lower Plate, Open Upper Plate With Inside Diameter Of 15 mm , And Overall Length Of $33 / 4$ " $(97 \mathrm{~mm}$ )


## VS5-3751

## Baird Chalazion Forcep

Serrated Handle With Polished Finish, Locking Thumb Screw, Oval Solid 15 mm WideLower Plate, Open Upper Plate With Inside Dimensions Of $11 \mathrm{~mm} \times 8 \mathrm{~mm}$, And Overall Length Of 3 3/4" ( 97 mm )


VS5-3625


## Ehrhardt Lid Forcep

Serrated Handle With Polished Finish, 14 mm Oval Solid Lower Plate, Straight 9 mm Serrated Upper Jaw, Locking Thumb Screw, And Overall Length Of 3 1/2" (9cm). Overall Weight Of 0.4 oz

## VS5-3633

## Snellen Entropion Forcep

Left, Serrated Handle With Polished Finish, Solid Lower Plate With Outside Width Of 28 mm , Open Upper Plate, Locking Thumb Screw, And Overall Length Of $31 /{ }^{\prime \prime}$ " $(88 \mathrm{~mm})$

## VS5-3634

## Snellen Entropion Forcep

Left, Serrated Handle With Polished Finish, Solid Lower Plate With Outside Width Of 28mm, Open Upper Plate, Locking Thumb Screw, And Overall Length Of $31 /{ }^{\prime \prime}$ " ( 88 mm )

## Muscle Forceps

## Ophthalmology

## VS5-2797

Troutman Superior Rectus Forcep
Serrated Handle With Polished Finish, 45 Degree Angled Shafts, 10 mm From Tip To Bend, $1 \times 2$ Teeth, And Overall Length Of 4 1/4" (106mm)


## VS5-2798

## Osher Superior Rectus Forcep

Serrated Handle With Polished Finish, 45 Degrees Angled Shafts, 10 mm From Tip To Bend, Tips Curved With $1 \times 2$ ( 0.5 mm ) Teeth, And Overall Length Of $41 / 8$ " ( 10.5 cm ). Overall Weight Of 0.4 oz


## VS5-2703

Rizzuti Superior Rectus Forcep
Serrated Cross Action Handle With Polished Finish, 45 Degree Angled Shafts, 7 mm From Tip To Bend, Tips Curved With $1 \times 2$ Teeth, And Overall Length Of 3 3/4" ( 9.6 cm ). Overall Weight Of 0.3 oz


VS5-3415
Bishop Tendon Tucker
Round And Knurled Handle With Polished Finish, Triangular Shaped Tips, Marked For 5mm And 10mm Tucks, And Overall Length Of 4 1/4" (10.8cm)


## VS5-3441

Jameson Muscle Forcep-Adult Left
Left, Serrated Handle With Slide Lock And Polished Finish, Angled Shafts, 12 mm Jaws From Bend To Tip, 1 mm Teeth On One Jaw Fit Into Holes On Other Jaw, And Overall Length Of 4" (10cm). Overall Weight Of 0.4 oz


## Jameson Muscle Forcep-Adult Right

Right, Serrated Handle With Slide Lock And Polished Finish, Angled Shafts, 12mm Scaled Jaws From Bend To Tip, 1 mm Teeth On One Jaw Fit Into Holes On Other Jaw, And Overall Length Of 4" (10cm). Overall Weight Of 0.4 oz


## VS5-3445

Jameson Muscle Forcep-Child Left
Child Size, Left, Serrated Handle With Slide Lock And Polished Finish, Angled Shafts, 9 mm Jaw From Bend To Tip, 1 mm Teeth On One Jaw Fit Into Holes On Other Jaw, And Overall Length Of 3 7/8" (99mm)


VS5-3446
Jameson Muscle Forcep-Child Right
Child Size, Right, Serrated Handle With Slide Lock And Polished Finish, Angled Shafts, 9 mm Jaw From Bend To Tip, 1 mm Teeth On One Jaw Fit Into Holes On Other Jaw, And Overall Length Of 3 7/8" (99mm)

## VS5-3451

Gunderson Muscle Forcep
Serrated Handle With Slide Lock And Polished Finish, Angled Shafts, 11 mm Long Tips, Jaws With Longitudinal Meeting Serrations, And Overall Length Of $37 / 8$ " (100mm)

## VS5-3461

## Berens Muscle Clamp

Round And Knurled Handle With Polished Finish, 13.5mm Angled Adjustable Blades, Teeth In Lower Jaw Fit Into Holes In Upper Jaw, Grooves In Lower Jaw, And Overall Length f 3 1/2" (89mm)


## VS5-3611

## Berke Ptosis Forcep

Serrated Handle With Slide Lock And Polished Finish, Multi-Curved Shafts, Straight 2Omm Blades, Longitudinal Serrations, And Overall


## VS5-3615



## Length Of 4 1/4" (11cm). Overall Weight Of O.6oz

## Berke Ptosis Forcep



Serrated Handle With Slide Lock And Polished Finish, Multi-Curved Shafts, Straight 27mm Blades, Longitudinal Serrations, And Overall Length Of 4" (10cm). Overall Weight Of 0.6 oz

## VS5-3618

## lliff Blepharochalasis Forcep

Serrated Handle With Polished Finish, Slide Lock, Multi-Curved Shafts, Curved 28mm Serrated Jaws, And Overall Length Of 4 1/4" (107mm)

Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com

## VS5-3267

Precision Cilia Forcep
Serrated Handle With Polished Finish, Wide $1 \mathrm{~mm} \times 3 \mathrm{~mm}$ Smooth Platform, And Overall Length Of 3" (76mm)


## VS5-3273

Barraquer Cilia Forcep
Serrated Handle With Polished Finish, Slightly Curved 6mm Long Platform, And Overall Length Of 4 " ( 10.2 cm ) . Overall Weight Of 0.3 oz


## VS5-3275

Ziegler Cilia Forcep
Serrated Handle With Polished Finish, Slender 4.5mm Long Rounded Platform, And Overall Length Of 3 1/2" ( 9 cm ). Overall Weight Of O. 3 oz

## VS5-3277

Drews Cilia Forcep
Serrated Handle With Polished Finish, Narrow 4mm Long Smooth Platform, And Overall Length Of 4 1/8" (104mm)

## VS5-3281

## Gradle Cilia Forcep

Serrated Cross Action Handle With Metal Tip Guard And Polished Finish, Fine 2mm Wide Platform, And Overall Length Of 3 3/4" (97mm)


## Douglas Cilia Forcep

Narrow Longer Serrated Tip Overall Length 3 1/2" (89mm)

## VS50-11090

Douglas Cilia Forcep
Wide Short Serrated Tip Overall Length 3 1/2" (89mm)

V551-10090
Ziegler Cilia Forcep
Rounded Pointed Tips With Smooth Platforms Overall Length 3 1/2" (89mm)

## VS52-10080

Beer Cilia Forcep
Rounded Blunt Tips With Smooth Platforms Overall Length 3 1/6" (80mm)

## VS52-10090

Beer Cilia Forcep
Rounded Blunt Tips With Smooth Platforms Overall Length 3 1/2" (89mm)


## VS54-15105

Barraquer Cilia Forcep,
Serrated Handle Slightly Angled 6mm Smooth Platforms, Overall Length Of 4 1/2" (11.5cm)
VS55-10105
Bergh Cilia Forcep
Angled Pointed Tip Serrated Jaw Beveled On The Outside Of Jaw Overall Length 4 1/2" (114mm)

## Muscle Clamp Forceps

## Ophthalmology



VSP7201I


MSI Precision "Mueller Putterman Style 3 Pins" Ptosis Muscle Clamp For Fasanella Procedure
Overall Length 3 3/4" (95mm) 3 Pins On Top Jaw With 3 Aligned Holes On Bottom Jaw, Jaw Has 4 Inside Interlocking Grooves, Jaw Head Is Concaved And 22mm Wide

## VSP7201T

MSI Precision Titanium "Mueller Putterman Style 3 Pins" Ptosis Muscle Clamp For Fasanella Procedure Overall Length 3 3/4" (95mm) 3 Pins On Top Jaw With 3 Aligned Holes On Bottom Jaw, Jaw Has 4 Inside Interlocking Grooves, Jaw Head Is Concaved And 22mm Wide


MSI Precision "Mueller Putterman Style 6 Pins" Muscle Conjunctiva Resection Blepharoptosis Clamp Overall Length 3 3/4" (95mm) 3 Pins On Top And 3 Pins On Bottom Jaw With 3 Aligning Holes On Both Jaws, Jaw Has 4 Inside Interlocking Grooves, Jaw Head Is Concaved And 24 mm Wide

## VSP7202T

MSI Precision Titanium "Mueller Putterman Style 6 Pins" Muscle Conjunctiva Resection Blepharoptosis Clamp Overall Length 3 3/4" ( 95 mm ) 3 Pins On Top And 3 Pins On Bottom Jaw With 3 Aligning Holes On Both Jaws, Jaw Has 4 Inside Interlocking Grooves, Jaw Head Is Concaved And 24mm Wide

## VS5-2986

Collis Micro Utility Forcep
Serrated And Wide Handle With Polished Finish, Straight Shafts, 3mm Platform, And Overall Length Of 4 1/4" (109mm)


VS5-2901
Nugent Utility Forcep
Serrated Handle With Polished Finish, 45 Degree Angled Shafts, 10 mm Smooth Jaws, And Overall Length Of 4 1/4" (11cm). Overall Weight Of 0.3 oz


## VS5-2903

Nugent Utility Forcep
Serrated Handle With Polished Finish, 45 Degree Angled Shafts, 10 mm Serrated Jaws, And Overall Length Of 4 1/4" (11cm). Overall Weight Of 0.3 oz

## VS5-2912

Thorton Angled Fixation Forcep
With Wide Serrated Handle With Polished Finish, Straight Shafts With 25 Degrees Angled 1.5mm Tips, 4mm Platform With [0.12mm)1 x 2 Teeth, And An Overall Length Of 4.3" (109mm)

## VS5-2917

Castroviejo Suturing Forcep
Polished Finish, 45 Degree Angled Shafts, 0.5mm Teeth, 6 mm Tying Platform, And Overall Length Of 4 1/4" (108mm)


## VS5-2919

Osher Tying Forcep
Serrated And Flat Handle With Dull Finish, Curved Shafts, Tips, $61 / 2$ Tying Platform, And Overall Length Of 4" (1Ocm). Overall Weight Of 0.4 oz

## VS5-2925

O'Gawa Angled Tying Forcep
Round And Knurled Handle Bottom of Platform With Polished Finish, Angled Shafts, 10 mm Tying Platform, And Overall Length Of 4 1/4" (106mm)


## VS5-2029

Osher Tying Forcep
Serrated And Flat Handle With Dull Finish, Curved Shafts, Tips, 6 1/2 Tying Platform, And Overall Length Of 4" (10cm). Overall Weight Of O.4 oz

## Hemostat Forceps

## Ophthalmology

## VS5-4026

Hartman Straight Hemostatic Mosquito Forcep
Ring Handle With Dull Finish, Ratchet Lock, Straight 2Omm Serrated Jaws, And Overall Length Of 3 7/8" (99mm)

## VS5-4027

Hartman Curved Hemostatic Mosquito Forcep
Ring Handle With Dull Finish, Ratchet Lock, Curved 2Omm Serrated Jaws, And Overall Length Of 3 7/8" (99mm)

## VS5-4031



Halstead Straight Hemostatic Mosquito Forcep
Ring Handle With Dull Finish, Ratchet Lock, Straight 22mm Serrated Jaws, And Overall Length Of 4 7/8" (125mm)

## VS5-4031



Halstead Straight Hemostatic Mosquito Forcep
Ring Handle With Dull Finish, Ratchet Lock, Straight 22 mm Serrated Jaws, And Overall Length Of 4 7/8" (125mm)

## VS5-2585

Gill Curved Iris Forcep
Serrated Handle With Polished Finish, Curved Shafts, Delicate $1 \times 2$ Teeth, And Overall Length Of 2 3/4" (72mm),

## VS5-2586

Gill Curved Iris Forcep With Serrations
Serrated Handle With Polished Finish, Delicate Curved Shafts With Light Crisscross Serrations, And Overall Length Of 2 3/4" (72mm)

## VS5-2594

Graefe Straight Iris Forcep With Serrations
Serrated Handle With Polished Finish, Straight Tips With Delicate Serrations, And Overall Length Of 2 5/8" (67mm)


## VS5-2595

Graefe Straight Iris Forcep
With Teeth, Serrated Handle With Polished Finish, Straight Tips, Fine $1 \times 2$ Teeth, And Overall Length Of $27 / 8$ " (7cm). Overall Weight Of O.2 oz

## VS5-3006

Kellan Intraocular Lens Forcep
Round Handle With Delicate Angled 8mm Jaws, Small groove On Interior Portion Of Platform Is Aligned With Handle, And Overall Length Of $37 / 8$ " (100m)

## VS5-3077

Knolle-Shepard Lens Forcep
Serrated Cross Action Handle With Dull Finish, Curved Shafts, 2 mm Wide Serrated Tips, 0.4mm Pin In Upper Jaw, And Overall Length Of 4 3/4" (121mm)

## VS5-3081

Sinskey Ridged Intraocular Lens Forcep
Flat Cross Action Handle With Holes And Dull Finish, 45 Degree Angled Tips, 9 mm Long x 2 mm Wide Lower Jaw, Notched Upper Jaw, And Overall Length Of $41 / 2$ " (115mm)

## VS5-3084

Hall Lens Inserter With Lock

## VS5-3086

Shepard Curved Introcular Lens Forcep,
Serrated Cross Action Handle With Slide Lock And Polished Finish, Curved Shafts, Serrated 1.5mm Upper And 2mm Lower Jaws, And Overall Length Of $35 / 8$ " $(91 \mathrm{~mm})$

## VS5-3086-2

## Shepard Curved Intraocular Lens Forcep

Serrated And Wide Cross Action Handle With Lock And Polished Finish, Curved Shafts, 0.5mm Notch In Tip, And Overall Length Of 4 3/4" (120mm)

## VS5-3086-WOL

Shepard Curved Introcular Lens Forcep
Without Lock Serrated Cross Action Handle With Polished Finish, Curved Shafts, Serrated 1.5mm Upper And 2mm Lower Jaws, And Overall Length Of $35 / 8$ " ( 91 mm )

## VS5-3087

Osher Seibel Folding Forcep
Serrated Handle Gently Curved Forcep Overall Length Of 4 1/4" (107mm)
Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com


## VSOA-224-422

## Buratto II Acrylic IOL Implantation Forcep

Angled To Tip 8mm Thin Version With An Overall Length Of 4 1/4" (11cm)

## VS5-3092

## Universal Folding Forcep

Notched Jaws Align Grasping Platform At The Tip

## VS5-3093

Clayman Lens Forcep
Flat Cross Action Handle With Dull Finish, Curved Shafts, 70 Degree Angled 3mm Tips, And Overall Length Of 43/4" (119mm)


## VS5-3093-S

Clayman Lens Forcep
Serrated Cross Action Handle With Dull Finish, Curved Shafts, 70 Degree Angled 3mm Tips, And Overall Length Of 43/4" (119mm)


## VS5-3095

Blaydes Angled Lens Forcep
Flat Cross Action Handle With Holes And Dull Finish, Shafts Angled 8mm From Tip To Bend, Smooth Jaws, And Overall Length Of 4 5/8" (117mm)


Blaydes Angled Lens Forcep
Flat Serrated Handle, Cross Action Design With Holes And Dull Finish, Shafts Angled 12mm From Tip To Bend, Smooth Jaws, And Overall Length Of $45 / 8$ " (117mm)


Osher Haptic Forcep
Delicate And Used To Lift Haptic Of Lens Out Of Implant Package, Groove in Platform, Angled 45 Degrees, 5 mm From Tip, And Overall Length of 31/2" (8.2cm). Overall weight of O.२ oz

## VS5-3099

Thornton Intraocular Lens Forcep
Smooth Flat Cross Action Handle Angled 45 Degrees 11 mm Jaws Placed In Same Vertical Plane As Handle, And Overall Length Of 3 3/8" (86mm)

## VSPI12255I

## Steinert Universal II Lens Forcep

With Curved Tips, Three Ridges On The Handle, Overall Length Of 4 1/4" (11cm), Overall Weight Of O.4 oz

## VS11-6-8343

Akahoshi Phaco PreChopper
4.5mm Long Delicate Jaws With Sharp Tips On A Round Knurled Handle

## VS11-6-8346

Precision Style Phaco PreChopper
On A 3 Hole Handle

## VS11-6-8364

Alfonso Nucleus Grasping Forcep
Two Rows Of Delicate Teeth

## VS11-6-8366

Precision Style D Nucleus Extraction \& Soft IOL Insertion Forcep

## VS11-6-9121

Rosenwasser Donor Lamella Inserting Forceps
On A 3 Hole Handle With Thin Vaulted 12 mm Long Shafts

## VS11-6-9291

Cartridge Loading Forcep
11 mm Long Shaft Smooth Jaw

## VS5-2094

Landers Vitrectomy Lens Forcep
Polished Finish, 45 Degree Angled Shafts, Curved Grooved Blades For Holding Landers Vitrectomy Lenses, And Overall Length Of 4 1/8" (103mm)


## VS132219-2157

Scleral Plug Forcep Wide Serrated Handle
Cross Action Design With Small Cup Shape In The Inside Of Jaw Overall Length Is 4 1/8" (105mm)
Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com


VS5-2071


Schaaf Foreign Body Forcep
Finger Grip Style Handle With Dull Finish, Fine Pointed Grooved Jaws With Smooth Curve From Tip To Handle, And Overall Length Of 3 $3 / 4^{\prime \prime}(9.5 \mathrm{~cm})$. Overall Weight Of 0.3 oz

## VS5-2072

Rappazzo Intraocular Foreign Body Forcep
Lightweight Squeeze Handle With Dull Finish, 2 mm Jaws, 2 mm Inner Jaw, Angled 45 Degree Tip 20 Gauge Diameter Shaft, Overall Length Of $63 / 8^{\prime \prime}$ (163mm)


## Rappazzo Intraocular Foreign Body Scissors

Lightweight Squeeze Handle With Dull Finish, Sharp Pointed Tips With Guillotine Action, 20 Gauge Diameter Shaft, 1 mm Jaw, Overall Length Of 6 3/8" (163mm)


## VS5-2072-D

Rappazzo Intraocular Foreign Body Forcep
Lightweight Squeeze Handle With Dull Finish, Stationary Distal Jaw, 20 Gauge Diameter Shaft, 1.5mm Diamond Dusted Jaw, Inner Jaw Space 2mm, 45 Degree Angled Tip, And Overall Length Of 5 3/4" (14.5cm). Overall Weight Of 0.6 oz

## VS5-2072-ED

Rappazzo Intraocular Foreign Body Forcep
Lightweight Squeeze Handle, 1.5 mm ED Jaw, Tip Angled 45 Degree 20 Gauge Diameter Shaft Jaw, And Overall Length 6 3/8" [164mm]

## VS5-2072-S

Rappazzo Intraocular Foreign Body Forcep
Lightweight Squeeze Handle, 1.5mm Jaw, Tip Angled 45 Degree 20 Gauge Diameter Shaft Jaw, And Overall Length 6 3/8" (164mm)


## Watzke Sleeve Spreading Forcep

Serrated Cross-Action Handle With Polished Finish, Serrated 30 Degree Angled 10mm Tips, And Overall Length Of 4 3/4" (12cm). Overall Weight Of 0.9 oz

## VS5-6487

Lambert Sleeve Spreader
Tip Angled 90 Degrees Smooth Jaw Cross Action Design With Post And Thumb Screw Locking Device Overall Length 4 1/8" [105mm]

VS5-6763
Carter Sphere Introducer

## VS5743K65



Surgical Instrument Handheld Demagnetizing Probe
Manipulating Hooks ..... 73-82
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## VS5-1656

Sinskey Iris And IOL Hook
Serrated And Flat Handle With Polished Finish, O.2mm Hook With Straight Shaft, And Overall Length Of 4 3/4" (12.1 cm)


Sinskey Hook Modified
Serrated And Flat Handle With Polished Finish, 0.2mm Hook With Curved Shaft,And Overall Length Of 4 3/4" (12cm)


VS5-1656-T-A
Sinskey Iris And lol Hook Titanium
Serrated And Flat Handle, 0.2 mm Angled Hook, And Overall Length Of 4 1/2" (11.4cm)


Sinskey II Hook
0.2 mm Straight With A Smooth And Flat Handle, 22mm Shaft, And An Overall Length Of 4 3/4" (12cm)

## Manipulating Hooks

Ophthalmology


## VS11-4-6341

Sinksey Hook
O.2mm Angled With A Flat And Smooth Handle, 1Omm From Tip To Bend, And An Overall Length Of 4 3/4" (12cm)


Harris Sinskey Hook
Angled 0.25mm, With Smooth Flat Handle, 9mm Tip To Bend, And An Overall Length Of 4 3/4" (12cm)


## VS5-1653

## Clayman Guide

Smooth And Flat Handle With Polished Finish, Angled 45 Degrees O.2mm Sinskey Hook With Shaft Angled 45 Degrees, 10 mm From Tip To Bend, And Overall Length Of 4 5/8" (11.9cm)


Clayman Jaffe Lens Hook
15 mm And Angled, With Smooth And Flat Handle, 10 mm From Tip To Bend, And An Overall Length Of $43 / 4$ " (12cm)


## VS11-4-6341

Sinksey Hook
0.2mm Angled With A Flat And Smooth Handle, 10mm From Tip To Bend, And An Overall Length Of 4 3/4" (12cm)


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## Manipulating Hooks

## Ophthalmology



## VS5-1656

## Adson Style Bipolar Forcep

Wide Serrated Handle Overall Length 4 3/4" (120.65mm) With A (High Polished 10mm Long Area) With A Tip Size Of 1.5mm.
Overall Weight 0.8 oz


## Kuglen Iris Hook And Lens Manipulator

Smooth And Flat Handle With Dull Finish, 0.5mm "K" Hook With Straight Shaft, And Overall Length Of 4 3/4" (11.9cm)


Kuglen Iris Hook And Lens Manipulator
Smooth And Flat Handle With Dull Finish, 0.5mm "K" Hook With Angled Shaft, And Overall Length Of $45 / 8$ " (117mm)


Kuglen Iris Hook With Clover Leaf
Smooth And Flat Handle, 20mm Straight Shaft, And An Overall Length Of 4 5/8" (11.7cm)


## VS11-4-6621-A

## Kuglan Iris Hook With Clover Leaf

Smooth And Flat Handle, 10mm From Tip To Bend, And An Overall Length Of 4 1/2" (11.5cm)


## VS11-4-6631

Kuglen Iris Hook Angled 1 mm
With Smooth Flat Handle, 10mm Tip To Bend, And An Overall Length Of 4 3/4" (12cm)




## VS11-4-6633

Kuglen Hook Push-Pull
With A Round And Knurled Handle, 20mm Straight Shaft, And An Overall Length Of 4 3/4" (12cm)


## VS11-4-6634

Kuglen Iris Hook Manipulator Angled
With A Round And Knurled Handle, 10mm From Tip To Bend, And An Overall Length Of 4 3/8" (11cm)


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## Manipulating Hooks

## Ophthalmology



## VS11-4-3791

Lester Manipulator Straight With Guard
Knurled And Round Handle, And An Overall Length of 4 3/4" (12cm)


Lester IOL Manipulator Angled
With Round And Knurled Handle, 9 mm From Tip To Bend, And An Overall Length Of 4 1/2" (11.5cm)


## VS11-4-3702

Lester Manipulator With Vaulted Angle
Round And Knurled Handle, 10 mm Curved From Tip To Bend, And An Overall Length Of 4 1/2" (11.5cm)

## VS5-1688

Osher "Y" Hook
Round And Knurled Handle With Dull Finish, Straight Shaft With "Y" Shaped Tip, And "Y" Hook, And Overall Length Of 4 3/4" (12cm)


## VS11-4-6639

Osher "Y" Hook
With Round And Knurled Handle, 23mm Straight Shaft, And An Overall Length Of 4 1/2" (11.5cm)

## VS5-1683

Fenzl Insertion Hook
Round And Knurled Handle With Dull Finish, 45 Degrees Angled 10mm Shaft With 0.2mm Tip, And Overall Length Of 4 3/4" (12cm)


## VS5-1866

Fenzl Iris Retractor
Round And Knurled Handle With Polished Finish, Angled 1Omm From Tip To Bend With Curved Shaft, And Overall Length Of 4 1/2" (115mm)


## VS11-4-6641

Fenzel Lens Hook
0.15 mm Straight With A Round And Knurled Handle, 24 mm Shaft, And An Overall Length Of $41 / 2$ " (11.5cm)


## VS11-4-6642

Fenzel Lens Hook
0.15 mm Angled With A Round And Knurled Handle, 10 mm From Tip To Bend, And An Overall Length Of $45 / 8$ " (11.7cm)


## VS11-4-6637

Retsch Boat Hook With Guard
Round And Knurled Handle, 20mm Straight Shaft, And An Overall Length Of 4 1/2" (11.5cm)

## VS11-4-6361

Lewicky Lens Hook Angled
With Round And Knurled Handle, 10mm From Tip To Bend, And An Overall Length Of 5" (12.7cm)

## Manipulating Hooks

## Ophthalmology



## VS5-1646

Azar Lens Manipulation Hook
Smooth And Flat Handle With Polished Finish, Angled 90 Degrees 1/5mm Tip, And Overall Length Of $45 / 8$ " (11.7cm)

## VS5-1650

Maumenee Iris Hook
Serrated And Flat Handle With Polished Finish, Sharp 1 1/2mm Hook, And Overall Length Of 4 3/4"[123mm)

## VS5-1650-A

Maumenee Iris Hook
Serrated And Flat Handle With Polished Finish, Sharp 1 1/2mm Hook, And Overall Length Of 4 3/4"(123mm)

## VS5-1650-B

Shepard Iris Hook
Serrated And Flat Handle With Polished Finish, Curved And Blunt 1 mm Hook, And Overall Length Of 4 3/4" (123mm)


## VS11-4-6221

Shepard Iris Hook
Blunt With Smooth And Flat Handle, 27mm Straight Shaft, And An Overall Length Of 5" (12.7cm)

## VS5-1650-D

Bonn Iris Hook
Serrated And Flat Handle With Dull Finish, Curved And Blunt 3/10mm Hook, And Overall Length Of 4 3/4" (123mm)


## VS11-4-6171

Bonn Iris Hook
With A Smooth And Flat Handle, 28mm Shaft, And An Overall Length Of 5" (12.7cm)


## VS5-1650-H

Hirschman Iris Hook
Round And Knurled Handle With Polished Finish, Angled 45 Degrees H-Shaped 3/4mm Hook, 9mm From Tip To Bend, And Overall Length Of 122mm, 4 3/4" (12.2cm)


Precision Iris Hook
Serrated And Flat Handle With Polished Finish, Blunt Hook, And Overall Length Of $47 / 8$ " (12.3cm)


## VS5-1658

## Maumenee Iris Hook

Serrated And Flat Handle With Polished Finish, Blunt 1 mm Hook, And Overall Length Of $47 / 8^{\prime \prime}$ (12.5cm)


Tyrell Iris Hook
Serrated And Flat Handle With Polished Finish, Sharp 2mm Hook, And Overall Length Of 4 3/4" (12cm)


Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com

## Manipulating Hooks

Ophthalmology


Knolle Iris Hook
Blunt And Straignt With A Round And Knurled Handle, A Small Hook, 28mm Shaft, And An Overall Length Of 4 3/4" (12cm)


VS5-1679
Kratz "K" Iris Push-Pull Hook
30 Gauge Cannula With Dull Flnish, 23 Gauge Reinforced Shaft Angled 60 Degrees, Front Portion 18mm Long, 14mm From Tip To Bend, "K" Shape Tip On Right Side Of Cannula, And Overall Length Of 4 1/2" (11.5cm)


Barraquer Needle Holder
Round Knurled Handle With Dull Finish, With Lock, Delicate 9mm Straight Jaws, Overall Length Of 5 1/4" (13.3cm)


Barraquer Needle Holder
Round Knurled Handle With Dull Finish, Without Lock, Delicate 9mm Straight Jaws, Overall Length Of 5 1/8" (13cm)


Barraquer Needle Holder
Round Knurled Handle With Dull Finish, Without Lock, Delicate 9mm Straight Jaws, Overall Length Of 5 1/4" (13.3cm)

## VS5-4953

Barraquer Needle Holder
Round Knurled Large Handle With Dull Finish, Without Lock, Fine 10mm Moderately Curved Jaws, Overall Length Of 5 3/8" (137mm)

## VS5-4954

## Barraquer Needle Holder

Round Knurled Large Handle With Dull Finish, With Lock, Fine 10mm Moderately Curved Jaws, Overall Length Of 5 3/8" (137mm)

## Needle Holders

## Ophthalmology



## Barraquer Needle Holder

Round Knurled Medium Handle With Dull Finish, Fine 1Omm Gently Curved Jaws, Overall Length Of 5 1/4" (13.5cm)

## VS5-4956

Barraquer Needle Holder
Serrated Round Large Handle With Polished Finish, Fine 10mm Gently Curved Jaws, Overall Length Of 47 /8" (125mm)


## Drew's Needle Holder

On Round Knurled Handle Straight Without Lock, With , Mid Screw To Tip Length Of 15 mm , Overall Length Of 4" (10cm)


Drew's Needle Holder
Curved With Lock, Knurled Handle, 12mm Mid Screw To Tip Length, Overall Length Of 4 3/4" (12cm)

## VS11-7-4111

Barraquer Needle Holder Delicate Short Model
Delicate Straight Jaw, On Round Knurled Handle With Lock Jaw 14 mm From Mid Screw To Tip Overall Length Of 3 3/4" (9.5cm)



## VS11-7-4131

Baby Barraquer Needle-Holder
Curved With Lock, Knurled Handle, 12mm Mid Screw To Tip Length, Overall Length Of 4 1/8" (10.5cm)


## VS11-7-4141

Baby Barraquer Needle-Holder
Curved Without Lock, With Knurled Handle, 15 mm Mid Screw To Tip Length, Overall Length Of 4" (10cm)

## 5-4940

## Troutman Needle Holder

Medium Round And "Horizontally" Serrated Handle With Dull Finish, No Lock, Medium 10mm Gently Curved Jaws, And Overall Length Of 4 3/4" (122mm)


Troutman Needle Holder
Medium Round "Horizontally" Serrated Handle With Dull Finish, Lock, Medium 10mm Gently Curved Jaws, And Overall Length Of 4 3/4" (122mm)


## VS11-7-4361

Troutman Needle-Holder
Curved Without Lock, With Knurled Handle, 15mm Mid Screw To Tip Length, And An Overall Length Of 4 7/8" (12.5cm)

## Needle Holders

## Ophthalmology

## VS11-7-4371

Troutman Needle-Holder
Curved With Lock, With Knurled Handle, 15mm Mid Screw To Tip Length, And An Overall Length Of 4 7/8" (12.5cm)

## VS11-7-4911

Precision Needle Holder
Extra Delicate Straight Jaw With Lock

## VS11-7-4921

Precision Needle Holder
Extra Delicate Straight Jaw Without Lock

## VS11-7-4931

Precision Needle Holder
Extra Delicate Curved Jaw With Lock

## 11-7-4941

Precision Needle Holder
Extra Delicate Curved Jaw Without Lock

Barraquer Needle-Holder
Delicate And Curved With Lock, Knurled Handle, 12mm Mid Screw To Tip Length, Overall Length Of 5 1/4" (13.5cm)

## + <br> 11-7-4611



## Barraquer Needle-Holder

Straight With Lock, Knurled Handle, 13mm Mid Screw To Tip Length, Overall Length Of 5 1/4" (13.5cm)


VS11-7-4631

Barraquer Needle-Holder
Delicate Curved With Lock, Knurled Handle, 15mm Mid Screw To Tip Length, Overall Length Of 5 1/4" (13.5cm)

## VS11-7-4641

## Barraquer Needle-Holder

Delicate Curved Without Lock, With Knurled Handle, 15mm Mid Screw To Tip Length, Overall Length Of 5 1/4" (13.5cm)


## vS11-7-4731

Barraquer Needle-Holder
Standard Curved With Lock, Knurled Handle, 15mm Mid Screw To Tip Length, Overall Length Of 5 1/4" (13.5cm)

## VS11-7-4741

## Barraquer Needle-Holder

Curved Without Lock, With Knurled Handle, 15 mm Mid Screw To Tip Length, And An Overall Length Of 5 1/4" (13.5cm)

## VS5-4906

Precision Needle Holder
Straight With Lock, Large And Round And Knurled Handle With Polished Finish, Medium 9mm Jaws, Overall Length Of 5 5/8" (14.3cm)


## Needle Holders

## Ophthalmology



VS5-4808


Precision Needle Holder
Curved With lock, Large and Round And Knurled Handle With Polished Finish, Lock, Medium 9mm Curved Jaws, Overall Length Of 5 3/8" (13.6cm)


Precision Needle Holder
Curved Without lock, Large and Round And Knurled Handle With Polished Finish Medium 9mm Curved Jaws, Overall Length Of 5 3/8" (13.6cm)

## VS5-4808-LC

Precision Needle Holder
Curved With Lock, Large And Round And knurled Handle With Polished Finish Fine 9mm Gently Curved Jaws, Overall Length Of 5 1/8" [130mm)


Precision Needle Holder
Round Knurled Small Handle With Dull Finish, No Lock, Delicate 6mm Moderately Curved Jaws, 12mm Mid=Screw To Tip Length, And Overall Length Of 4 / 8" (12.5cm)



## VS5-4918-W

Osher Needle Holder
Round And Knurled Handle With Lock, Delicate Curved And Tapered 9mm Jaw, Overall Length Of 4 1/4" (110mm)

## VS5-4918-WO

Osher Needle Holder
Round And Knurled Handle Without Lock, Delicate Curved And Tapered 9mm Jaw Overall Length Of 4 1/4" (110mm)


## VS5-4938-CW

## Bechert-Sinskey Needle Holder

Curved With Lock, Round And Knurled Large Handle With Dull Finish Delicate 9mm Jaws, Overall Length Of 5 1/8" (12.9cm)


## Cohan Needle Holder

Round And Knurled Medium Handle With Dull Finish, No Lock, Fine 8mm Gently Mini-Curved Jaws, And Overall Length Of 4" (10.2cm)

## Needle Holders

## Ophthalmology



## Cohan Needle Holder

Round And Knurled Medium Handle With Dull Finish, Lock, Fine 8mm Gently Mini-Curved Jaws, 18mm Mid Screw To Tip Length, And Overall Length Of 4" (10cm))

## VS5-4958-C

## Catalano Needle Holder

Round And Knurled Large Handle With Dull Finish, Lock, Fine 9mm Moderately Curved Jaws With Flattened Bottom, And Overall Length Of 5 1/4" (135mm)

## VS5-4801

Precision Castroviejo Needle Holder
Straight With Lock, Round And Knurled Handle, Straight 9mm Medium Jaws, And Overall Length Of 5 1/4" (134mm)


Castroviejo Needle Holder
Serrated And Flat Handle With Polished Finish, Lock, Medium 10mm Straight Jaws, And Overall Length Of 5 5/8" (14.4cm)



## VS5-4972-WHMC

Castroviejo Needle Holder
Curved With Lock, Serrated And Wide Handle With Polished Finish, Lock, Fine 9mm Curved Jaws, And Overall Length Of 5 1/8" (13cm)


## VS5-4972-WHMS

Castroviejo Needle Holder
Serrated And Wide Handle With Polished Finish, Lock, Fine 9mm Curved Jaws, And Overall Length Of5 1/8" (13cm)


## VS5-4940-XWH

Troutman Needle Holder
Serrated And Wide Handle With Polished Finish, Lock, Fine 9mm Moderately Curved Jaws, And Overall Length Of 5 1/8" (130mm)

## VS5-4949-WH

## Collis Needle Holder

Serrated And Handle With Lock And Dull Finish, Fine 7mm Jaws Angled 30 Degrees, And Overall Length Of 5" (128mm)


## Castroviejo Needle Holder

Serrated And Flat Handle With Dull Finish, Lock, Medium 9mm Tungsten Carbide Inlaid Straight Jaws, And Overall Length Of 6" (15cm)

## Needle Holders

## Ophthalmology



## VS5-4963-WO

Castroviejo Needle Holder
Tungsten-Carbide Straight With Lock, 9mm Medium Smooth Jaws, 16mm Mid Screw To Tip Length, And Overall Length Of 5 3/4" ( 14.5 cm )


Castroviejo Needle Holder
Serrated And Flat Handle With Polished Finish, Fine 10mm Straight Jaws, And Overall Length Of 5 3/8" (136mm)

## VS5-4959

Castroviejo Needle Holder
Serrated And Flat Handle With Polished Finish, Lock, Medium 11 mm Gently Curved Jaws, And Overall Length Of 5 3/8" (137mm)


VS5-4961


## Castroviejo Needle Holder

Serrated And Flat Handle With Polished Finish, Lock, Heavy 12mm Straight Jaws, 18mm Mid Screw To Tip Length, And Overall Length Of 5 3/4" (14.5cm)

## VisionSurgical



Castroviejo Needle Holder
Serrated And Flat Handle With Polished Finish, Lock, Heavy 16mm Straight Jaws, And Overall Length Of $57 / 8$ " (14.8cm)


Azar Needle Holder
Flat And Scalloped Handle With Dull Finish, Lock, Fine 11 m Gently Curved Jaws, And Overall Length Of $51 / 8$ " (13cm)


Knolle Needle Holder
Serrated And Flat Handle With Lock And Polished Finish, Fine 12 mm Straight Jaws, 18 mm Mid Screw To Tip Length, And Overall Length Of 5 3/4" (14.5cm)


## McPherson Needle Holder

Serrated And Flat Handle With Polished Finish, Lock, Fine 11 mm Strongly Curved Jaws, And Overall Length Of 4 1/4" (107mm)

## Needle Holders



## Paton Needle Holder

Serrated And Flat Handle With Satin Finish, Heavy 11 mm Serrated Jaws With Length Wise Groove, And Overall Length Of 4 5/8" (11.8cm)


Kalt Needle Holder
Serrated And Flat Locking Handle With Dull Finish, Heavy 12 mm Straight Serrated Jaws, Tungsten Carbide Inserts, And Overall Length Of $55 / 8$ " $(141 \mathrm{~mm})$


Serrated And Flat Locking Handle With Polished Finish, Heavy 12mm Straight Jaws, Serrated Top Jaw Edges, And Overall Length Of 5 $5 / 8$ " (141mm)


## Kalt Needle Holder

Serrated And Flat Locking Handle With Polished Finish, Medium 10mm Straight Serrated Jaws, And Overall Length Of 5 5/8" (141mm)


## Kalt Needle Holder

Serrated And Flat Locking Handle With Polished Finish, Medium 10mm Serrated Straight 20\% Finer Than Original Model Jaws, And Overall Length Of $53 / 8$ " ( 13.8 cm )


## VS11-7-2611

Castroviejo Needle-Holder
Straight With Lock, Serrated Handle, 15 mm Mid Screw To Tip Length, And An Overall Length of 5 1/2" (14cm)


## Castroviejo Needle-Holder

Curved With Serrated Handle, 13 mm Mid Screw To Tip Length, And An Overall Length Of $51 / 2(14 \mathrm{~cm})$


Kalt Needle Holders
With Smith Jaws, Serrated Handle, 15 mm Mid Screw To Tip Length, And An Overall Length Of 5 3/8" (13.7cm)


## VS11-7-4862

Anis Needle-Holder
Straight Without Lock, With Knurled Handle, 14mm Mid Screw To Tip Length, And An Overall Length Of 5" (12.7cm)


## 7 1/4" Utility Scissors <br> <br> VS321B

 <br> <br> VS321B}Medicut Utility Scissors 5 1/2"
VS321BD
VS321BK
VS321GR
VS321HG
vS321M
VS321N
vS321NO
VS321NP
VS321NY
VS3210
VS321R
VS321RB
VS321TL
vS321v
vS321W

## 7 1/4" Utility Scissors

VSз20B
VS320BD
vs320BK VS320GR
VS320HG VS320M VS32ON VS320NO VS320NP VS320NY VS3200 VS320R VS320RB VS320TL VS320V Vs320W



## VS19-133110

Precision Iris Scissors Straight
4 1/2" (14.5cm) Pure Super Cut With Black Colored Rings For Identification


## VS19-133111

Precision Iris Scissors Curved
4 1/2" (14.5cm) Pure Super Cut With Black Colored Rings For Identification


## VS19-133142

Precision Plastic Scissors Straight
$47 / 8$ " (12.5cm) Pure Super Cut With Black Colored Rings For Identification.

## VS19-133143

Precision Plastic Scissors Curved
$47 / 8$ " (12.5cm) Pure Super Cut With Black Colored Rings For Identification


Precision Stevens Tenotomy Scissors Straight
4 1/2" (14.5cm) Pure Super Cut With Black Colored Rings For Identification

## VS19-133168



Precision Stevens Tenotomy Scissors Curved
$41 / 2$ " 14.5 cm ) Pure Super Cut With Black Colored Rings For Identification

## VS5-4407

Precision Straight Iris Scissors


Ribbon Style Ring Handle With Polished Finish On Blades, Pointed Tips, 18 mm From Mid-Screw To Tip, And Overall Length Of 3 7/8" (98mm)

## VS5-4408

Precision Curved Iris Scissors


Ribbon Style Ring Handle With Polished Finish On Blades, Pointed Tips, 18mm From Mid-Screw To Tip, And Overall Length Of 3 7/8" (98mm)

## VS5-4501

Aebli Straight Corneal Scissors
Ring Handle, Universal Standard Pattern, Straight Blades With Polished Finish, Blunt Tips, 19 mm Mid Screw To Tip, And Overall Length Of $35 / 8$ " (92mm)

## VS5-4511

Precision Straight Iris Scissors
Ribbon Style Ring Handle, Polished Finish On Blades, Pointed Tips, 25 mm Mid Screw To Tip, And Overall Length Of $41 / 8$ " (105mm)


Precision Curved Iris Scissors
Ribbon Style Ring Handle, Polished Finish On Blades, Pointed Tips, 25 mm Mid Screw To Tip, And Overall Length Of 4 1/8" (105mm)


Precision Straight Iris Scissors
Ring Handle, Polished Finish On Blades, Pointed Tips, 28mm Mid Screw To Tip, And Overall Length Of $37 / 8$ " (100mm)

## VS5-4516

Precision Curved Iris Scissors
Ring Handle, Polished Finish On Blades, Pointed Tips, 28mm Mid Screw To Tip, And Overall Length Of 3 7/8" (100mm)


## VS5-4517

Precision Straight Iris Scissors
Ring Handle, Polished Finish On Blades, Light Standard Pattern, Pointed Tips, 25 mm Mid Screw To Tip, And Overall Length Of 3 7/8" (98mm)

## VS5-4519



Precision Curved Iris Scissors
Ring Handle, Polished Finish On Blades, Light Standard Pattern, Pointed Tips, 25mm Mid Screw To Tip, And Overall Length Of 3 7/8" (98mm)

## VS5-4521



Precision Straight Eye Scissors
Ribbon Style Ring Handle, Polished Finish On Blades, Pointed Tips, 29mm Mid Screw To Tip, And Overall Length Of 4 1/4" (109mm)


Precision Curved Eye Scissors
Ribbon Style Ring Handle, Polished Finish On Blades, Pointed Tips, 29 mm Mid Screw To Tip, And Overall Length Of 4 1/4" (109mm)

## VS5-4527



Precision Straight Eye Scissors
Ribbon Style Ring Handle With Polished Finish, Blunt Tips, 29mm Mid Screw To Tip, And Overall Length Of 4 1/4" (107mm)

## VS5-4529



Precision Curved Eye Scissors
Ribbon Style Ring Handle With Polished Finish, Blunt Tips, 30mm Mid Screw To Tip, And Overall Length Of 4 1/4" (107mm)


Precision Straight Eye Scissors
Ring Handle, Polished Finish On Blades, Sharp Tips, 32mm Mid Screw To Tip, And Overall Length Of 4 1/4" (109mm)

## VS5-4537



Precision Curved Eye Scissors
Ring Handle, Polished Finish On Blades, Sharp Tips, 32mm Mid Screw To Tip, And Overall Length Of 4 1/4" (109mm)

## VS5-4547



Precision Eye Scissors
Ring Handle, Polished Finish On Blades, Blunt Probe Points, Angled Shafts, 26 mm Mid Screw To Tip, And Overall Length Of 4 5/8" (116mm)

## VS5-4561

Wilmer Angled Conjunctival And Utility Scissors
Ring Handle, Serrated Blades With Polished Finish, Sharp Pointed Tips, 18 mm Mid Screw To Tip, And Overall Length of 3 3/4" (94mm)

## VS5-4571

McReynolds Pterygium Scissors


Ring Handle, Polished Finish On Blades, Blunt Angled Tips, 18 mm Mid Screw To Tip, And Overall Length Of 4 1/8" (105mm)

## VS5-4591

Aebli Straight Corneal Scissors
Ribbon Style Ring Handle, Polished Finish On Blades, Blunt Tips, 21 mm Mid Screw To Tip, And Overall Length Of 3 7/8" (100mm)

## VS5-4593

Aebli Angled Corneal Scissors
Ribbon Style Ring Handle, Polished Finish On Blades, Blunt Tips, 21 mm Mid Screw To Tip, And Overall Length Of $37 / 8^{\prime \prime}$ (100mm)

## VS5-4601

## Precision Curved Stitch Scissors

Precision Curved Stitch Scissors, Ribbon Style Ring Handle With Polished Finish, Sharp Pointed Tips, 18mm Mid Screw To Tip, And Overall Length Of 3 3/4" (97mm)

## VS5-4603

Precision Original Stitch Scissors
Ribbon Style Ring Handle With Polished Finish, Sharp Pointed Tips, 22 mm Mid Screw To Tip, And Overall Length Of 4" (102mm)
Toll-Free. 1-888-518-4746 | Fax. 1-214-722-2020


Reeh Stitch Scissors
Ribbon Style Ring Handle With Polished Finish, Sharp Pointed Tips, Very Small Hook At End Of One Blade, 19 mm Mid Screw To Tip, And Overall Length Of $37 / 8$ " ( 98 mm )

## VS5-4617

McGuire Corneal Scissors
Ring Handle, Polished Finish On Angled And Curved Blades, Right Orientation, 21 mm Mid Screw To Tip, And Overall Length Of 4 1/8" (104mm)

## VS5-4621

Anis Micro Scissors
Squeeze Action Handle, 20mm Long 23 Gauge Very Fine Shaft, And Overall Length Of 6 1/4" (160mm)

## VS5-4661

Stevens Straight Tenotomy Scissors
Ribbon Style Ring Handle, Polished Finish On Straight Blades, Heavy Model, Blunt Tips, 19mm Mid Screw To Tip, And Overall Length Of 3 3/4" (98mm)

## VS5-4663

Stevens Curved Tenotomy Scissors


Ribbon Style Ring Handle, Polished Finish On Curved Blades, Heavy Model, Blunt Tips, 19mm Mid Screw To Tip, And Overall Length Of 3 3/4" (98mm)


Stevens Straight Tenotomy Scissors
Ribbon Style Ring Handle, Polished Finish on Straight Blades, light Model, Blunt Tips, And Overall Length Of 3 3/4" (98mm)

## VS5-4667



Stevens Curved Tenotomy Scissors
Ribbon Style Ring Handle, Polished Finish On Curved Blades, Light Model, Blunt Tips, 19 mm Mid Screw To Tip, And Overall Length Of 3 3/4" (98mm)

## VS5-4671

Stevens Straight Tenotomy Scissors
Ring Handle, Polished Finish On Straight Blades, Standard Model, Blunt Tips, 30mm Mid Screw To Tip, Overall Length Of 4 3/8" [112mm)


Ring Handle, Polished Finish On Curved Blades, Standard model, Blunt Tips, 30mm Mid Screw To Tip, And Overall Length Of 4 3/8" (112mm)

## VS5-4681

Precision Straight Stabismus Scissors
Ribbon Style Ring Handle, Polished Finish On Rounded Blades, Blunt Tips, 29mm Mid Screw To Tip, And Overall Length Of 4 1/4" [109mm]

## VS5-4682

Precision Curved Strabismus Scissors
Ribbon Style Ring Handle, Polished Finish On Rounded Blades, Blunt Tips, 29 mm Mid Screw To Tip, And Overall Length Of 4 1/4" [109mm]

## VS5-4683



## Precision Curved Strabismus Scissors

Ribbon Style Ring Handle, Polished Finish On Rounded Blades, Strong Curve, Blunt Tips, 27 mm Mid Screw To Tip, And Overall Length Of 41/4" (106mm)

## vS5-4687

Knapp Straight Stabismus Scissors
Ring Handle, Polished Finish On Rounded Blades, Blunt Or Lightly Curved Blunt Tips, 25 mm Mid Screw To Tip, And Overall Length Of 4 5/8" (118mm)


## VS5-4688

Knapp Curved Strabismus Scissors
Ring Handle, Polished Finish On Rounded Blades, Blunt Or Lightly Curved Blunt Tips, 25 mm Mid Screw To Tip, And Overall Length Of 4 5/8" (118mm)

## VS5-4689

Knapp Curved Strabismus Scissors
Ring Handle, Polished Finish On Rounded Blades, Strong Curve, Blunt Tips, 25 mm Mid Screw To Tip, And Overall Length Of 4 5/8" (118mm)

## VS5-4691



Littler Curved Dissecting Scissors
Ring Handle With Polished Finish, Lightly Curved, Blunt Tips, Rounded Blades, Eye In Blades In Place Of Eye Probe, 27mm Mid Screw To Tip, And Overall Length Of 4 3/4" (119mm)


Precision Straight Utility Scissors,
Serrated And Flat Handle With Polished Finish, Blunt Tips, 25 mm Mid Screw To Tip, And Overall Length Of 5 1/8" (131 mm) $41 / 2$ " ( 14.5 cm ) Pure Super Cut With Black Colored Rings For Identification

## VS5-4696

Precision Curved Utility Scissors
Ribbon Style Ring Handle With Polished Finish, Blunt Tips, 24 mm Mid Screw To Tip, And Overall Length of $41 / 4$ " (109mm)

## VS5-4699



Precision Curved Light Scissors
Ribbon Style Ring Handle With Polished Finish, Blunt Tips, 18mm Mid Screw To Tip, And Overall Length Of 7/8" (99mm) Ribbon Style Ring Handle With Polished Finish, Blunt Tips, 24 mm Mid Screw To Tip, And Overall Length Of 4 1/4" (109mm)

## Spring Handle Scissors

## Ophthalmology

## VS5-4497



Vannas Straight Capsulotomy Scissors
Serrated Handle With Polished Finish, 6mm Blades, Sharp Pointed Tips, 8mm Mid Screw To Tip, And Overall Length Of 3 1/4" (84mm)

## VS11-5-6111



Vannas Scissor<br>Straight Serrated Handle With Sharp 5mm Blades

## VS5-4497-B

Vannas Straight Capsulotomy Scissors
Serrated Handle With Polished Finish, 6mm Blades, Blunt Tips, 8mm Mid Screw To Tip, And Overall Length Of 3 1/4" (84mm)

## VS5-4498

Vannas Curved Capsulotomy Scissors
Serrated Handle With Polished Finish, 6 mm Blades, Sharp Pointed Tips, 8 mm Mid Screw To Tip, And Overall Length Of 3 1/8" (8cm)

## VS11-5-6121



Vannas Scissors
With Curved Blades And Sharp Tips, Serrated Handle, Mid Screw To Tip length Of 1Omm, And An Overall Length Of 3 1/4" (8.3cm)

## VS5-4498-B

Vannas Curved Capsulotomy Scissors
Serrated Handle With Polished Finish, 6mm Blades, Blunt Tips, 8mm Mid Screw To Tip, And Overall Length Of 3 1/4" (84mm)

Ophthalmology

## VS5-4494-S



Clayman-Vannas Straight Scissors
Smooth Handle With Polished Finish, Sharp Pointed Tips, 7mm Mid Screw To Tip, And Overall Length Of 3 1/4" (83mm)

## VS5-4494-C

Clayman-Vannas Curved Scissors
Smooth Handle With Polished Finish, Sharp Pointed Tips, 7 mm Mid Screw To Tip, And Overall Length Of 3 1/4" (83mm)

## VS11-5-6161

Gills-Vannas Extra Long Thin Straight Scissors
Blade Length Of 7 mm , Overall Length of $31 / 8$ " $(8.1 \mathrm{~cm})$

## VS11-5-6171

Gills-Vannas Extra Long Thin Curved Scissors
Blade Length Of 7 mm , Overall Length Of $31 / 8$ " $(8.1 \mathrm{~cm})$

## VS5-4499



Vannas Angled Capsulotomy Scissors
Serrated Handle With Polished Finish, 6mm Blades, Sharp Pointed Tips, 9 mm Mid Screw To Tip, And Overall Length Of 3 3/8" (8.5cm)

## VS11-5-6131



Vannas Scissors Angled Forward
Scissors Blade Length Of 7mm, Overall Length Of 3" (7.8cm)

## Spring Handle Scissors

## Ophthalmology



## VS5-4499-GW

Gills-Welsh Vannas Angled Micro Scissors
Serrated Handle With Polished Finish, 5mm Blades, Sharp Pointed Tips, 11 mm Mid Screw To Tip, And Overall Length Of 3 3/8" (86mm)

## VS11-5-6181

Gills-Vannas Extra Long Thin Angled Forward Scissors
Blade Length Of 7 mm , Overall Length Of $31 / 8^{\text {" }}(8.1 \mathrm{~cm})$


## VS5-4499-GWL

Gills-Welsh Angled Vannas Micro Scissors
Serrated Handle With Polished Finish, 11 mm Blades, Sharp Pointed Tips, 13 mm Mid Screw To Tip, And Overall Length Of 3 3/8" (86mm)

## VS5-4490



Vannas Angled Capsulotomy Scissors
Serrated Handle With Polished Finish, 6mm Blades, Sharp Pointed Tips, 9mm Mid Screw To Tip, And Overall Length Of 3 1/4" (8cm)

VS11-5-6141
Vannas Scissors
Angled To The Side, Scissors Blade Length Of 7mm, Overall Length Of 3 " ( 7.8 cm )

VS5-4450

Cohan-Vannas Curved Iris Scissors
Serrated And Flat Handle With Dull Finish, Sharp Pointed Tips, 12mm Mid Screw To Tip, And Overall Length Of 2 1/4" (57mm)

## VS5-4454



Straight Iris Scissors
Serrated And Flat Handle With Polished Finish, Sharp Pointed Tips, 21 mm Mid Screw To Tip, And Overall Length Of $41 / 2$ (11.5cm)


## VS5-4455

Curved Iris Scissors
Serrated And Flat Handle With Polished Finish, Sharp Pointed Tips, 21 mm Mid Screw To Tip, And Overall Length Of $41 / 2$ " (11.5cm)

## VS5-4458

McPherson-Vannas Curved Iris Scissors
Serrated And Flat Handle With Polished Finish, Sharp Pointed Tips, 11 mm Mid Screw To Tip, And Overall Length Of3 3/8" [8.5cm]


## VS11-5-5511

Iris Scissors With Small Blades And Sharp Tips
On A 3 Hole Handle With Small Straight Blades Mid Screw To Tip Length Of 10mm Overall Length Of 4 1/4" (11cm)


## VS11-5-5521

Iris Scissors
On A 3 Hole Handle With Small Curved Blades Mid Screw To Tip Length Of 10 mm Overall Length Of $41 / 4$ " ( 11 cm )

Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com

## Spring Handle Scissors

## Ophthalmology

## VS5-4451



Precision Fine Straight Stitch Scissors
Serrated And Flat Handle With Polished Finish, Sharp Pointed Tips, 17 mm Mid Screw To Tip, And Overall Length Of 4 1/4" (10.7cm)

## VS11-5-5611



Fine Stitch Scissors Medium
With Straight And Sharp Blades, Three-Holded Handle, Mid Screw To Tip Length Of 2Omm, And An Overall Length Of 4 3/4" (12cm)


## Precision Fine Straight Stitch Scissors

Serrated And Wide Handle With Polished Finish, Sharp Pointed Tips, 16 mm Mid Screw To Tip, And Overall Length Of 5 1/4" (13cm)

## VS11-5-5621

Fine Stitch Scissors Medium With Curved And Sharp Tips
Three-Holed Handle, Mid Screw To Tip Length Of 2Omm, And An Overall Length Of 4 3/4" (12cm)

## VS11-5-6221

Precision-Vannas Scissors With Straight And Extra-Thin Tips,
Three-Holed Handle, Mid Screw To Tip Length Of 1Omm, Blade Length 7mm And An Overall Length Of 4 1/2" (11cm)

## VS11-5-6222

Precision-Vannas Scissors With Curved And Extra-Thin Tips,
Three-Holed Handle, Mid Screw To Tip Length Of 10 mm , Blade Length 7 mm And An Overall Length Of $41 / 2$ " ( 11 cm )


## VS11-5-6223

Precision-Vannas Scissors With Angled Forward And Extra-Thin Tips
Three-Holed Handle, Mid Screw To Tip Length Of 1Omm, Blade Length 7mm And An Overall Length Of 4 1/2" (11cm)

## VS5-4401-A

Capsule Scissors 10mm Angled Blades
Delicate 10 mm Blades Angled 45 Degrees, And Overall Length of 4 1/4" (110mm)

## VS5-4401-C

Capsule Scissors 10mm Curved Blades
Delicate 10mm Blade Angled 456 Degrees, Gently Curved Blades, And Overall Length Of 4 1/4" (110mm)


## VS11-5-6231

Precision-Vannas Scissors With Straight And Extra-Thin Tips
Three-Holed Handle, Mid Screw To Tip Length Of 13mm, Blade Length 10 mm And An Overall Length Of $41 / 2$ " (11cm)


## VS11-5-6232

Precision-Vannas Scissors With Curved And Extra-Thin Tips
Three-Holed Handle, Mid Screw To Tip Length Of 13mm, Blade Length 1Omm And An Overall Length Of 4 1/2" (11cm)


## vS11-5-6233

Precision Stern-Gills Style Vannas Scissor With Angled Forward And
Straight Extra-Thin Tips
Three-Holed Handle, Mid Screw To Tip Length Of 13mm, Blade Length 10 mm And An Overall Length Of $41 / 2$ " (11cm)

## VS11-5-6234

## Precision Uribe-Stern Style Vannas Scissor

Angled Forward Blades With Curved Extra-Thin Tips On A 3 Hole Handle, Mid Screw To Tip Length Of 13mm, Blade Length 10mm And An Overall Length Of $41 / 2$ " $(11 \mathrm{~cm})$

## VS11-5-6234-XC NEW Scissors Design

Precision Uribe-Stern (XC) Style Vannas Scissor
Angled Forward With Extra Curved Extra-Thin Blades Tips On A 3 Hole Handle, Mid Screw To Tip Length Of 13mm, Blade Length 10 mm And An Overall Length Of 4 1/2" (11cm)


## VS11-5-6236

Precision Gills Capsulotomy Scissor
Angled Forward Blades With Curved Extra-Thin Sharp Tips On A 3 Hole Handle Mid Screw To Tip Length Of 13mm, Blade Length 10 mm And An Overall Length Of $41 / 2$ " (11cm)

## VS11-5-6237

Precision Uthoff-Gills Style Vannas Scissor
Angled Forward Blades With Curved Extra-Thin Blunt Tips, On A 3 Hole Handle Mid Screw To Tip Length Of 13mm, Blade Length 10mm And An Overall Length Of 4 1/2" (11cm)

## VS11-5-6239

Precision Dahan Style Vannas Scissor Angled To The Side And Curved Extra-Thin Blunt Tips Three-Holed Handle, Mid Screw To Tip Length Of 12mm, Blade Length 9mm And An Overall Length Of $41 / 2$ " (11cm)

## Spring Handle Scissors

Ophthalmology

## VS5-4431-R



Westcott Curved Tenotomy Scissors
Right, Serrated And Flat Handle With Polished Finish, Rounded Westcott Blades, Blunt Tips, 19mm Mid Screw To Tip, And Overall Length Of 4 1/2" (11.4cm)

## VS5-4431-L

Westcott Curved Tenotomy Scissors
Left, Serrated And Flat Handle With Polished Finish, Rounded Westcott Blades, Blunt Tips, 19mm Mid Screw To Tip, And Overall Length Of 4 1/2" (11.4cm)

## VS5-4431-RWH

Westcott Curved Tenotomy Scissors
Serrated And Wide Handle With Polished Finish, Right Model, Rounded Westcott Blades, Blunt Tips, 23mm Mid Screw To Tip, And Overall Length Of $51 / 2$ " (14cm)


## VS11-5-4115

Westcott Tenotomy Scissors,
On A 3 Hole Handle, Curved Blunt Tips Medium Blades Length Of 15 mm , Overall Length Of 4 1/4" (10.9cm)

## VS5-4431-RS



## Shepard-Westcott Curved Tenotomy Scissors

Serrated And Flat Handle With Polished Finish, Right Model, Westcott Blades, Blunt Tips, Serrated Upper Blade, 21 mm Mid Screw To Tip, And Overall Length Of $45 / 8$ " ( 11.7 cm )


## VS5-4431-RX

Westcott Curved Tenotomy Scissors
Serrated Handle With Polished Finish, Right Sub-Miniature Model, Round Westcott Blades, Blunt Tips, 9mm Mid Screw To Tip, And Overall Length Of 3 3/8" (88mm)

## VS5-4431-RXC

Cohan-Westcott Curved Tenotomy scissors
Serrated Handle With Dull Finish, Sub-Miniature Model, Westcott Blades, 8mm Mid Screw To Tip, And Overall Length Of $21 / 8 "$ (54mm)

## VS5-4354



Clayman-Westcott Curved Scissors
Smooth Handle With Dull Finish, Blunt Tips, 11 mm From Mid-Screw To Tip, And Overall Length Of 4 1/4" (107mm)

## VS5-4432

Westcott Type Stitch Scissors
Serrated And Flat Handle With Polished Finish, Sharp Pointed Tips, 21 mm Mid Screw To Tip, And Overall Length Of 4 3/4" [12cm]


## VS5-4432-WH

## Westcott Type Stitch Scissors

Serrated And Wide Handle With Polished Finish, Sharp Pointed Tips, 22mm MidScrew To Tip, And Overall Length Of 5 1/2" (140mm)

## VS11-5-5111



## McPherson Westcott Stitch Scissor

With Small And Very Sharp Blade, Three-Holed Handle, Mid Screw To Tip Length Of 3/8" (10mm), And An Overall Length Of 4 3/8" (11cm)


## VS11-5-5261

## Jaffe Stitch Scissors

On A 3 Hole Handle, Medium Curved Blades Very Sharp tips, 1/2" (1.3cm) Mid Screw To Tip Length, And Overall Length Of $41 / 2 "$ (11.5cm)

## VS5-4432-MWH



Castroviejo Mini Keratoplasty-Utility-Stitch Scissors
Serrated And Wide Handle With Polished Finish, Very Small Pointed Tips, 13 mm Mid Screw To Tip, And Overall Length Of 4 7/8" (12.4cm)

## VS5-4432-C

Collis Micro Utility Scissors
Serrated And Wide Handle With Polished Finish, Curved, Sharp Pointed Tips, 12 mm From Mid Screw To Tip, And Overall Length Of 5" (128mm)

## VS5-4433

Westcott Type Utility Scissors
Serrated And Flat Handle With Polished Finish, Rounded Sharp Tips, 25 mm Mid Screw To Tip, And Overall Length Of 4 1/2" (11.5cm)

## VS5-4427



## Precision Westcott Conjunctival Scissors

Serrated And Wide Handle With Polished Finish, Lightly Curved Blunt Tips, 16mm Mid Screw To Tip, And Overall Length Of 4 7/8" (12.4cm)

## VS5-4426

Clayman-Westcott Curved Scissors
Smooth Handle With Dull Finish, Blunt Tips, 11 mm From Mid-Screw To Tip, And Overall Length Of 4 1/4" (107mm)

## VS5-4477



Barraquer Iris Scissors
Serrated Grip With Small Small Hole In Center, Squeeze Action Handle With Polished Finish, Blunt Tips, 8mm From Bend To Tip, And Overall Length Of 2 1/8" (54mm)

## VS5-4478

Barraquer Vitreous Scissors
Serrated Grip With Small Small Hole In Center, Squeeze Handle With Polished Finish, Delicate Angled 1Omm Blades, Blunt Tips, And Overall Length Of 21 / $8^{\prime \prime}(54 \mathrm{~mm})$

## VS11-5-5011

## Barraquer Iris Scissor Round Looped Fenestrated Squeeze Action Handles

Blades Are Angled With A 7mm Blunt Tips

## VS5-4470

Nadler Superior Radial Scissor
Serrated Grip With Small Small Hole In Center, Squeeze Handle With Polished Finish, Delicate Angled 7mm Blade, Blunt Tips, And Overall Length Of 2 1/8" (54mm)

## 5-4471

DeWecker Iris Scissors
Serrated And Flat Squeeze Action Handle With Dull Finish, Blunt And Sharp Points, 12 mm From Bend To Tip, And Overall Length Of 4 1/2" (114mm)

## 5-4472

## DeWecker Iris Scissors

Serrated And Flat Squeeze Action Handle With Dull Finish, Blunt And Blunt Points, 11 mm From Tip To Bend, And Overall Length Of 4 1/2" (114mm)

Toll-Free. 1-888-518-4746 | Fax. 1-214-722-2020

## VS5-4415

## Castroviejo Corneal Section Scissors

Right, Serrated And Flat Handle With Polished Finish, Lower Blade 0.5mm Longer Than Upper Blade, 14mm Mid Screw To Tip, And Overall Length Of 4" (10.3cm)

## VS5-4415-M

## Castroviejo Corneal Section Scissors

Right, Serrated And Flat Handle With Polished Finish, Mid-Miniature Model With Curved Blades, Blunt Tips, Lower Blade 0.5mm Longer Than Upper Blade, 13mm Mid Screw To Tip, And Overall Length Of 4" (10cm)

## VS5-4415-MC

McPherson-Castroviejo Miniature Corneal Section Scissors
Right, Serrated And Flat Handle With Polished Finish, Miniature Model Has Curved Blades, Blunt Tips, Lower Blade 0.5mm Longer Than Upper Blades, 13mm From Mid Screw To Tip, And Overall Length Of 3 3/4" (93mm)

## VS5-4415-WH

## Castroviejo Corneal Section Scissors

Right, Serrated And Wide Handle With Polished Finish, Miniature Model Had Curved Blades, Blunt Tips, 10 mm Mid Screw To Tip, And Overall Length Of 4 7/8" (125mm)

## VS5-4415-X

## Castroviejo Corneal Section Scissors

Right, Serrated Handle With Polished Finish, Sub-Miniature Model Has Curved Blades, Blunt Tips, Lower Blade 0.5mm Longer Than Upper Blades, 9 mm Mid Screw To Tip, And Overall Length Of 4 1/8" (103mm)

## VS5-4415-XWH

## Castroviejo Corneal Section Scissors

Right, Serrated And Wide Handle With Polished Finish, Sub-Miniature Model Had Curved Blades, Blunt Tips, Lower Blade 0.5mm Longer Than Upper Blade, 7 mm Mid Screw To Tip, And Overall Length Of 4 3/4" (120mm)


## VS5-4416

## Castroviejo Corneal Section Scissors

Left, Serrated And Flat Handle With Polished Finish, Lower Blade O.5mm Longer Than Upper Blade, 14mm Mid Screw To Tip, And Overall Length Of 4 1/8" (10.5cm)


## VS5-4416-M

## Castroviejo Corneal Section Scissors

Left, Serrated And Flat Handle With Polished Finish, Mid-Miniature Model With Curved Blades, Blunt Tips, Lower Blade O.5mm Longer Than Upper Blade, 13mm Mid Screw To Tip, And Overall Length Of 4" (10.2cm)

## VS5-4416-MC

McPherson-Castroviejo Miniature Corneal Section scissors
Left, Serrated And Flat Handle With Polished Finish, Miniature Model Has Curved Blades, Blunt Tips, Lower Blade 0.5mm Long Than Upper Blade, 13mm Mid Screw To Tip, And Overall Length Of 3 3/4" (93mm)

## VS5-4416-WH

## Castroviejo Corneal Section Scissors

Left, Serrated And Wide Handle With Polished Finish, Miniature Model Has Curved Blades With Blunt Tips, 10 mm Mid Screw To Tip, And Overall Length of $47 / 8^{\prime \prime}$ (125mm)

## VS5-4416-X

## Castroviejo Corneal Section Scissors

Left, Serrated Handle With Polished Finish, Sub-Miniature Model Has Curved Blades, Blunt Tips, Lower Blade 0.5mm Longer Than Upper Blade, 9 mm Mid Screw To Tip, And Overall Length Of 4 1/8" (103mm)

## VS5-4416-XWH

## Castroviejo Corneal Section Scissors

Left, Serrated And Wide Handle With Polished Finish, Sub-Miniature Model Has Curved Blades, Blunt Tips, Lower Blade 0.5mm Longer Than Upper Blade, 7 mm Mid Screw To Tip, And Overall Length Of 4 3/4" (120mm)

## VS5-4411

Castroviejo Corneal Section Scissors
Castroviejo Corneal Section Scissors, Right Serrated Flat Handle, Polished Finish, Angled Blade And Curved, Lower Blade 1 mm Long Than Upper Blade And Rounded Like Spatula, 18mm MidScrew To Tip, And Overall Length Of 4 1/4" (110mm)

## Spring Handle Scissors

Ophthalmology

## VS5-4412



## Castroviejo Corneal Section Scissors

Left Serrated Flat Handle, Polished Finish, Angulated Blade And Curved, Lower Blade 1mm Longer Than Upper Blade And Rounded Like Spatula, 18mm MidScrew To Tip, And Overall Length Of 4 1/4" (110mm)

## VS5-4417



## Troutman-Castroviejo Corneal Section Scissors

Right, Serrated And Flat Handle With Polished Finish, Barraquer Stop/Lock, Miniature Model Has Curved Blades, Blunt Tips, Both Blades Of Equal Length, And Overall Length Of $45 / 8$ " (116mm)

## VS5-4418



## Troutman-Castroviejo Corneal Section Scissors

Left, Serrated And Flat Handle With Polished Finish, Barraquer Stop/Lock, Miniature Model Has Curved Blades, Blunt Tips, Equal Length 10 mm Blades, 13 mm Mid Screw To Tip Length, And Overall Length of 4" (10cm)

## VS5-4329-R



Castroviejo Curved Corneal Scissors
Right, Serrated And Flat Handle With Polished Finish, Miniature Model With Blunt Tips, 11 mm From Mid-Screw To Tip, And Overall length Of $41 / 8^{\prime \prime}(10.5 \mathrm{~cm})$

VS5-4329-L


## Castroviejo Curved Corneal Scissors

Left, Serrated And Flat Handle With Polished Finish, Miniature Model With Blunt Tips, 11 mm From Mid-Screw To Tip, And Overall Length Of 4 1/8" (10.5cm)


## VS5-4329-MM

## Castroviejo Mini Corneal Scissors

Serrated And Flat Handle With Polished Finish, Universal Miniature model With Blunt Tips, 11 mm From Mid-Screw To Tip, And Overall Length Of 4 1/4" (106mm)

## VS5-4342-R



Precision Miniature Corneal Scissors
Right, Delicate Corneal Scissors, 9mm Blades With Lower Blade Extended 0.5mm, And Overall Length Of 3 7/8" ( 100 mm )

## VS5-4342-L

Precision Miniature Corneal Scissors
Left, Delicate Corneal Scissors, 9 mm Blades With Lower Blade Extended 0.5mm, And Overall Length Of 3 7/8" (100mm)

## vS11-5-2111

Castroviejo Corneal Scleral Scissor
On 3 Hole Handle Small Blades Curved Right

## VS11-5-2121

Castroviejo Corneal Scleral Scissor
On 3 Hole Handle Small Blades Curved Left

## VS11-5-2131

Castroviejo Corneoscleral Scissors Medium
Right, On 3 Hole Handle, Mid Screw To Tip Length Of 12mm, And An Overall Length Of 4" (10cm)

## VS11-5-2141

## Castroviejo Corneoscleral Scissors Medium

Left, On 3 Hole Handle, Mid Screw To Tip Length Of 12mm, And An Overall Length Of 4" (10cm)

## VS11-5-2311

Troutman Castroviejo Corneoscleral Scissor On 3 Hole Handle With Stop Small Blades Curved Right

## VS11-5-2321

Troutman Castroviejo Corneoscleral Scissor On 3 Hole Handle With Stop Small Blades Curved Left

## VS11-5-2331

Troutman Castroviejo Corneoscleral Scissor On 3 Hole Handle With Stop Medium Blades Curved Right

## VS11-5-2341

Troutman Castroviejo Corneoscleral Scissor On 3 Hole Handle With Stop Medium Blades Curved Left

VS11-5-3121

Troutman Katzin Corneal Transplant Scissor
On 3 Hole Handle With Stop Small Blades Curved Left

## VS11-5-3125

Rich Corneal Transplant Scissor
On 3 Hole Handle Extra Delicate Blades Curved Right

## VS11-5-3126

Rich Corneal Transplant Scissor
On 3 Hole Handle Extra Delicate Blades Curved Left

## VS5-4344



Katzin Curved Corneal Transplant Scissors
Right, Serrated And Flat Handle With Polished Finish, Miniature Model With Strongly Curved Blunt Blades Of Uneven Lengths, Lower Blade 12mm, Upper Blade 11 mm (From Mid-Screw To Tip), And Overall Length Of 4" (10cm)

## vS11-5-3131

Katzin Corneal Transplant Scissor
On 3 Hole Handle Medium Blades Curved Right

## VS5-4343



## Katzin Curved Corneal Transplant Scissors

Left, Serrated And Flat Handle With Polished Finish, Miniature Model With Strongly Curved Blunt Blades Of Uneven Lengths, Lower Blade 12mm, Upper Blade 11 mm (From Mid-Screw To Tip), And Overall Length Of 4" (10cm)

## VS11-5-3141

Katzin Corneal Transplant Scissor
On 3 Hole Handle Medium Blades Curved Left

## VS11-5-3152

Rosenwasser Scissor
On 3 Hole Handle Medium Curved Blades

## VS11-5-3153

Rosenwasser Scissor
On 3 Hole Handle Strong Curved Blades

## VS5-4338

Azar Curved Calibrated Corneal Scissors
Flat Scalloped Handle With Dull Finish, Universal Medium Model With Blunt Blades, Calibration Markings Of 1 mm To $6 \mathrm{~mm}, 16 \mathrm{~mm}$ From Mid-Screw To Tip, And Overall Length Of 4 1/2" (114mm)

## Spring Handle Scissors

## Ophthalmology

## VS5-4331



Castroviejo Curved Corneal Scissors

Serrated Flat Handle With Polished Finish, Universal Medium Model With Blunt Tips, 16mm From Mid-Screw To Tip, And Overall Length Of 4 1/2" (115mm)

## VS11-5-3311



Castroviejo Corneal Scissors Curved With Small Blunt Jaws
Three-Holed Handle, 10 mm Mid Screw To Tip Length, And An Overall Length Of 4 3/8" (11 mm)

## VS5-4331-WH

Castroviejo Keratoplasty And Keratectomy Scissors
Serrated And Wide Handle With Polished Finish, Universal Miniature Model With Medium Curved Blades, 17mm From Mid-Screw To Tip, And Overall Length Of 5 1/4" (133mm)

## vS11-5-3331

Castroviejo Corneal Scissors Curved
Blunt, Medium, With Mid Screw To Tip Length Of 10mm, And An Overall Length Of 4 3/8" (11cm)

## VS11-5-3351



Castroviejo Corneal Scissors Large Blades With Curved And Blunt Tips Three-Holed Handle, Mid Screw To Tip Length Of 15mm, And An Overall Length Of 4 1/2" (11.5cm)

## VS5-4334



Castroviejo Angled Corneal Scissors
Serrated And Flat Handle With Polished Finish, Universal Miniature Model With Blunt Blades, 19mm From Midscrew To Tip, And An Overall Length Of 4 1/4" (106mm)

## VS11-5-3961

Castro Keratoplasty Scissor
Angled Blade To Side On A Three Hole Handle With Medium Blunt Blades

## VS5-4332

Castroviejo Kertoplasty Scissors
Serrated And Flat Handle With Polished Finish, Universal With Blunt Angled Blades, Lower Blade 1 mm Longer Than Upper Blade, 16mm From Mid-Screw To Tip, And Overall Length Of 4 1/4" (110mm)

## VS5-4390

Aebli Corneal Section Scissors
Right, Serrated And Flat Handle With Polished Finish, Angled Blades With Blunt Tips, 18mm From Mid-Screw To Tip, And Overall Length Of 4 3/4" (120mm)

## VS5-4301

Aebli Corneal Section Scissors
Left, Serrated And Flat Handle With Polished Finish, Angled Blade With Blunt Tips, 18mm From Mid-Screw To Tip, And Overall Length Of 4 3/4" (120mm)


## vs5-5217

Barraquer Eye Speculum
Wire 14mm Blades With Dull Finish, 20 mm Spread, And Overall Length Of $11 / 2^{\prime \prime}(3.8 \mathrm{~cm})$. Overall Weight Of 0.1 oz

## VS5-5217-15



Barraquer Eye Speculum
Wire 15 mm Blades With Dull Finish, 18.5 mm Spread, And Overall Length Of 1 1/2" (3.8cm)


Barraquer Speculum Large
Heavy Wire, U-Shaped Blades, V-Shaped End, Blade Length Of 15 mm , Spread Of 24 mm , Overall Length Of $13 / 4^{\prime \prime}$ (4.3cm) Overall Weight Of 0.1 oz


Barraquer Wire Speculum
Large, V-Shaped End Angled Upward, Round Blades, Blade Length Of 16 mm , Spread Of 29mm, Overall Length Of 1 1/2" $(3.9 \mathrm{~cm})$. Overall Weight Of 0.1 oz

VS5-5217-H

## Barraquer Eye Speculum

Open 14 mm Blades Of Heavy 1 mm Wire With Dull Finish, 16 mm Spread, And Overall Length Of $15 / 8^{\prime \prime}(4 \mathrm{~cm})$ Overall Weight Of 0.1 oz


VS5-5218
Barraquer Eye Speculum
Open 11 mm Blades With Dull Finish, 19mm Spread, And Overall Length Of $13 / 8$ " $(3.6 \mathrm{~cm})$ Overall Weight Of 0.1 oz


Barraquer Speculum Small
Curved, Open Wire Blades, V-Shaped End, Blade Length Of
13 mm , Spread Of 14 mm , Overall Length Of 1 1/4" (3.3cm) Overall Weight Of 0.1 oz


Connor Barraquer Eye Speculum
Wire With 14 mm Blades, Dull Finish, 25 mm Spread, And An Overall Length Of $11 / 2^{\prime \prime}(40 \mathrm{~mm})$ Overall Weight Of 0.1 oz

## VS5-5217-K

Kratz-Barraquer Eye Speculum
Open 14 mm Blades With Dull Finish, 18 mm Spread, And Overall Length Of $15 / 8$ " ( 41 mm ) Overall Weight Of O. 1 oz


## VS11-2-6150

Kratz-Barraquer Speculum
Large, Heavy Wire, Straight, V-Shaped End, Blade Length Of 16 mm , Spread Of 19 mm , Overall Length Of $11 / 2^{\prime \prime}(3.7 \mathrm{~cm})$ Overall Weight Of 0.1 oz


Kratz-Barraquer Speculum
Small, Straight, V-Shaped End, Blade Length Of 12mm, Spread Of 16 mm , Overall Length Of 1 1/4" (3.1cm), Overall Weight Of 0.1 oz

## VS5-5217-SQT

Temporal Barraquer Eye Speculum
Square Wire 14 mm Blades With Dull Finish, 25 mm Spread, And Overall Length Of 1 1/2" ( 3.8 cm ) Same As 5-5217 But Temporal


Temporal Closed Wire Speculum
U-Shaped Blades, Blade Length Of 16 mm , Spread Of 18 mm , Overall Length Of 1 1/2" ( 3.8 cm ), Overall Weight Of 0.1 oz


Temporal Closed Wire Speculum
Wide Model, U-Shaped Blades, Blade Length Of 21mm, Spread Of 40mm, Overall Length Of 2 1/4" ( 5.6 cm )

## VS5-5216

## Lehner Temporal Speculum

Open 14mm Blades With 18mm Spread, And Angled 45 Degrees Upward For Temporal Approach, Overall Weight Of 0.1 oz

## VS11-2-6126

Temporal Speculum With C-Shaped End Open Wire Blades, Blade Length Of 16 mm , Spread Of 21 mm , Overall Length Of $15 / 8 "(4 \mathrm{~cm})$, Overall Weight Of 0.1 oz

## VS5-5218-KT

Temporal Speculum
Kratz Type, Blade Length Of 12mm, Spread Of 15 mm , And An Overall Length Of 1 1/2" (3.7cm), Overall Weight Of O.1 oz


## VS5-5217-KT

Kratz BarraquerTemporal Approach Lid Speculum
Open 14mm Rounded Blades With Dull Finish, 18 mm Spread, Angled, And Overall Length Of $15 / 8$ " (41mm), Overall Weight Of 0.1 oz


Temporal Open Wire Speculum
Round Blades, V-Shaped End, Blade Length Of 15 mm , Spread Of 17 mm , Overall Length Of $13 / 4$ " ( 4.4 cm ), Overall Weight Of 0.1 oz


Temporal Speculum
Kratz Type, Round Blade, V-Shaped End, Blade Length Of 11 mm , Spread Of 16mm, Overall Length Of $15 / 8$ ( 4 cm ), Overall Weight Of 0.1 oz

## VS11-2-6261

Kratz-Barraquer Wire Speculum Large
U-Shaped End With Open Wire Blades, Blade Length Of
16 mm , Spread Of 15 mm , Overall Length Of $15 / 8$ " $(4.2 \mathrm{~cm})$
With Silicone Tubing And Luer Lock Adaptor


Small Solid Blade Speculum With V-Shaped End
Blade Length Of 12 mm , Spread Of 20 mm , Overall Length Of 1 3/8" (3.6cm), Overall Weight Of 0.1 oz

## VS11-2-6155

Kratz-Barraquer Wire Eye Speculum Right With One Solid 14 mm Blade Right Side and and Left Side With Open Wire Blades, Blade Length Of 16 mm Dull Finish, 15 m Spread, And Overall Length Of $15 / 8$ " ( 41 mm )

VS11-2-6156
Kratz-Barraquer Wire Eye Speculum Left With One Solid 14mm Blade Left Side and and Right Side With Open Wire Blades, Blade Length Of 16 mm Dull Finish, 15m Spread, And Overall Length Of 1 5/8" (41mm)


Temporal Approach Lid Speculum
Solid 14mm Blades With Dull Finish, 19mm Spread, Angled, And Overall Length Of $15 / 8$ " ( 4.1 cm ), Overall Weight Of 0.1 oz

## VS5-5219

Floyd-Barraquer Eye Speculum
Open 14 mm Blades With Dull Finish, 6 mm Lifting Wings, 18 mm Spread, And Overall Length Of $15 / 8$ " (40mm), Overall Weight Of 0.1 oz

## VS5-5227

Thornton Open Wire Lid Speculum With Lifting Wings Open 15mm Blades, Dull Finish, 16 mm Lifting Wings, 24 mm Spread, And Overall Length Of $11 / 2$ " (40mm), Overall Weight Of 0.1 oz

## VS5-5225

Rappazzo Lid Speculum
Open 15 mm Blades With Dull Finish, 44 mm Spread, Screw Locking Mechanism, Lifting Wings, And Overall Length Of $21 / 10$ " (53mm), Overall Weight Of 0.1 oz

VS11-2-6171
Kratz Barraquer Open Wire Lid Speculum With Lifting Wings, Open 15 mm Round Bar Blades, Dull Finish, 16 mm Lifting Wings, 24 mm Spread, And Overall Length Of 1 1/2" ( 40 mm )


## VS11-2-6181

McIntyre Closed Wire Eye Speculum
$\checkmark$ Shaped Blades, Blade Length Of 14 mm , Spread Of 28 mm , Overall Length Of $13 / 4$ " (4.5cm), Overall Weight Of 0.1 oz


## vS11-2-6184

Nevyas Speculum With V-Shaped End
Round Open Wire Blades, Blade Length Of 16mm, Spread Of 31 mm , Overall Length Of $17 / 8^{\text {" }}(4.7 \mathrm{~cm})$, Overall Weight Of 0.1 oz


## VS11-2-6461

Infant Wire Speculum
U-Shaped End Angled Slightly Upward, Round Blades, Blade Length Of 4 mm , Spread Of 20mm, Overall Length Of 1 1/2" $(3.8 \mathrm{~cm})$, Overall Weight Of 0.1 oz


Alfonso Eye Speculum
Open 5mm Blades With Dull Finish, 27mm Spread, And
Overall Length Of 1 3/4" (45mm), Overall Weight Of 0.1 oz


Nevyas Wire Speculum
U-Shaped End, U-Shaped Blades, Blade Length Of 22mm, Spread Length Of 40mm, Overall Length Of 2 3/8" (6cm), Overall Weight Of 0.1 oz


Pierse Eye Speculum
Open 11 mm Blades With Polished Finish, 20 mm Spread, And Overall Length Of 1 /4" (30mm), Overall Weight Of O. 1 oz

## VS5-54918S

Premature Infant Self Retaining Retractor Small Overall Length 1 1/2" (3.8cm) With Round Wire Blades, Blade Length Of 4 mm

## vS5-54919S

Premature Infant Self Retaining Retractor Small Overall Length $11 / 2^{\prime \prime}(3.8 \mathrm{~cm})$ With Round Wire Blades, Blade Length Of 5 mm

## VS5-54921S

Infant Self Retaining Retractor Small
Overall Length $11 / 2$ " $(3.8 \mathrm{~cm})$ With Round Wire Blades, Blade Length Of 7 mm

## VS5-54923S

Infant Self Retaining Retractor Small
Overall Length $11 / 2^{\prime \prime}(3.8 \mathrm{~cm})$ With Round Wire Blades, Blade Length Of 9 mm

## VS5-54924S

Child Self Retaining Retractor Small
Overall Length 1 1/2" (3.8cm) With Round Wire Blades, Blade Length Of 11 mm

## vs5-5221



Sauer Infant (A) Eye Speculum
Solid 8 mm Blades With Dull Finish, 20 mm Spread, Overall Length Of $13 / 8^{\prime \prime}(35 \mathrm{~mm})$

## vS11-2-6413

Sauer Premature Infant Lid Speculum
Tiny Small Solid Blades, Blade Length Of Blank mm, Spread Of 20mm, Overall Length Of 1 1/8" (2.8cm)


Precision Maloney Style Adjustable Lid Wire Speculum Straight, Blade Length Of 15 mm , Spread Of 51 mm , Overall Length Of 3 1/4" (8.4cm), Overall Weight Of 0.1 oz

## vS5-54920S

Premature Infant Self Retaining Retractor Small Overall Length 1 1/2" ( 3.8 cm ) With Round Wire Blades, Blade Length Of 6 mm

## VS5-54922S

Infant Self Retaining Retractor Small
Overall Length 1 1/2" (3.8cm) With Round Wire Blades, Blade Length Of 8 mm

## VS5-54924S

Child Self Retaining Retractor Small
Overall Length $11 / 2^{\prime \prime}(3.8 \mathrm{~cm})$ With Round Wire Blades, Blade Length Of 10 mm

## VS5-54924S

Child Self Retaining Retractor Small Overall Length 1 1/2" (3.8cm) With Round Wire Blades, Blade Length Of 12mm

## VS11-2-6411

Sauer Infant (B) Eye Speculum
Solid 11 mm Blades With Dull Finish, 18 mm Spread, Overall Length of $13 / 8^{\prime \prime}(34 \mathrm{~mm})$

## VS11-2-6421

Frankel Infant Adjustable Twist Lid Speculum Small Solid Blades, Blade Length Of Blank mm, Spread Of Blank mm, Overall Length Of Blank" (Blankcm)


## VS5-5176

Lieberman Open Wire Speculum
Open 17 mm Blades With Adjustable Wire, Adjustable Lid Tension With Thumb Screw Control, And Available With Straight Shaft Or Angled 45 Degrees, 50 mm Spread And Overall Length Of 3 3/8" ( 8.4 cm ), Overall Weight Of 0.1 oz


## VS5-5176-A

Lieberman Open Wire Speculum
Open 17mm Blades With Adjustable Wire, Adjustable Lid Tension With Thumb Screw Control, And Angled 45 Degrees, Spread Of 37 mm , Overall Length Of $31 / 8^{\prime \prime}(8.1 \mathrm{~cm})$, Overall Weight Of 0.1 oz


## VS11-2-6782

Lieberman Adult K-Wire Speculum
With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Downward Towards The Temple, Blade Length Of 15 mm , Overall Length Of Speculum Is 3" $(7.6 \mathrm{~cm})$


## VS11-2-6782-LS

## Special Order Item*

Frankel Infant Adjustable Twist Lid Speculum
Small Solid Blades, Blade Length Of Blank mm, Spread Of
Blank mm, Overall Length Of Blank" (Blankcm)


VS5-5176-AT
Lieberman Open Wire Temporal Speculum
Open 16 mm Blades With Adjustable Wire, Adjustable Lid
Tension With Thumb Screw Control, Angled 45 Degrees, In Titanium, With An Overall Length Of 3 1/4" (8.4cm), Overall Weight Of 0.1 oz

## VS11-2-6782-R

Lieberman Adult Round-Wire Speculum
With Adjustable Mechanism
Kratz Round Style Open Wire Blades Angled Downward Towards The Temple, Blade Length Of 15 mm Overall Length Of Speculum Is 3" (7.6cm)

## VS11-2-6782-R

Lieberman Adult Round-Wire Speculum
With Adjustable Mechanism
Kratz Round Style Open Wire Blades Angled Downward
Towards The Temple, Blade Length Of 15 mm Overall Length Of Speculum Is 3" (7.6cm)

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VS11-2-6782-RS

## Special Order Item*

Lieberman Adult K-Wire And Solid Blade
Speculum With Adjustable Mechanism
Kratz-Style Open Wire Left Blade And Solid Adult Right Blade Angled Downward Towards Towards The Temple, Both Blade 15 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$

## VS11-2-6782-LSC

## Special Order Item*

Lieberman Child K-Wire And Solid Blade
Speculum With Adjustable Mechanism
Kratz-Style Open Wire Right Blade And Solid Adult Left Blade Angled Downward Towards Towards The Temple, Both Blade 11 mm , Overall Length Of Speculum Is 3 " ( 7.6 cm )


VS11-2-6782-N
Lieberman Nasal Adult K-Wire Speculum With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 15 mm , Overall Length Of Speculum Is 3" $(7.6 \mathrm{~cm})$

vs11-2-6782-C
Lieberman Child K-Wire Speculum
With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Downward Towards The Temple, Blade Length Of 11 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$

## VS11-2-6782-RSC

## Special Order Item*

Lieberman Child K-Wire And Solid Blade
Speculum With Adjustable Mechanism
Kratz-Style Open Wire Left Blade And Solid Adult Right Blade Angled Downward Towards Towards The Temple, Both Blade 11 mm , Overall Length Of Speculum Is 3" (7.6cm)

## VS11-2-6782-NLS

## Special Order Item*

Lieberman Nasal Adult K-Wire And Solid Blade Speculum With Adjustable Mechanism
Kratz-Style Open Wire Right Blade And Solid Adult Left Blade Angled Upward For The Bridge Of The Nose, Blade Length Of 15 mm , Overall Length Of Speculum Is $3^{\prime \prime}(7.6 \mathrm{~cm})$

[^1]
## VS11-2-6782-NRS

## Special Order Item*

Lieberman Nasal Child K-Wire And Solid Blade Speculum With Adjustable Mechanism
Kratz-Style Open Wire Left Blade And Solid Adult Right Blade Angled Upward For The Bridge Of The Nose, Blade Length Of 11 mm , Overall Length Of Speculum Is 3" (7.6cm)

## VS11-2-6782-NLSC

Special Order Item*
Lieberman Nasal Child K-Wire And Solid Blade
Speculum With Adjustable Mechanism
Kratz-Style Open Wire Right Blade And Solid Adult Left Blade Angled Upward For The Bridge Of The Nose, Blade Length Of 11 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$

## VS11-2-6782-P

Lieberman Pediatric K-Wire Speculum With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Downward Towards The Temple, Blade Length Of 5 mm , Overall Length Of Speculum Is 3" $(7.6 \mathrm{~cm})$

## VS11-2-6782-RC

Lieberman Child Round-Wire Speculum With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Downward Towards The Temple, Blade Length Of 11 mm Overall Length Of Speculum Is 3" $(7.6 \mathrm{~cm})$

## VS11-2-6782-NRC

Lieberman Nasal Child Round-Wire Nasal Speculum With Adjustable Mechanism Round Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 11 mm Overall Length Of Speculum Is 3 " ( 7.6 cm )


## VS11-2-6786

Lieberman Adult V-Wire Speculum With Adjustable Mechanism
V-Shaped Style Open Wire Blades Angled Downward Towards Towards The Temple, Blade Length Of 14 mm , Overall Length Of Speculum is 3" $(7.6 \mathrm{~cm})$

VS11-2-6782-NC
Lieberman Nasal Child K-Wire Speculum With
Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 11 mm , Overall Length Of Speculum Is 3" $(7.6 \mathrm{~cm})$

## VS11-2-6782-NRSC

## Special Order Item*

Lieberman Nasal Child K-Wire And Solid Blade Speculum With Adjustable Mechanism
Kratz-Style Open Wire Left Blade And Solid Adult Right Blade Angled Upward For The Bridge Of The Nose, Blade Length Of 11 mm , Overall Length Of Speculum is $3^{\prime \prime}(7.6 \mathrm{~cm})$

## VS11-2-6782-R

Lieberman Adult Round-Wire Speculum With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Downward Towards Towards The Temple, Blade Length Of 15 mm Overall Length Of Speculum Is 3" (7.6cm)

## VS11-2-6782-NR

Lieberman Nasal Adult Round-Wire Nasal Speculum With Adjustable Mechanism
Round Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 15 mm Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$

## VS11-2-6782-T

Titanium Lieberman Adult K-Wire Speculum
With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Downward Towards Towards The Temple, Blade Length Of 15 mm , Overall Length Of Speculum Is 3" $(7.6 \mathrm{~cm})$


VS11-2-6786-LS
Special Order Item*
Lieberman Adult V-Wire And Solid Blade Speculum With Adjustable Mechanism V-Shaped Style Open Wire Right Blade And Solid Child Left Blade Angled Downward Towards Towards The Temple, Both Blade 14mm, Overall Length Of Speculum Is 3" ( 7.6 cm )


## VS11-2-6786-RS

Special Order Item*
Lieberman Adult V-Wire And Solid Blade
Speculum With Adjustable Mechanism
V-Shaped Style Open Wire Left Blade And Solid Child Right Blade Angled Downward Towards Towards The Temple, Both
Blade 14mm, Overall Length Of Speculum Is 3 " ( 7.6 cm )

## VS11-2-6786-LSC

Special Order Item*
Lieberman Child V-Wire And Solid Blade
Speculum With Adjustable Mechanism
V-Shaped Style Open Wire Right Blade And Solid Child Left Blade Angled Downward Towards Towards The Temple, Both Blade 11 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$


## VS11-2-6786-N

Lieberman Nasal Wire Speculum
Open Wire V-Shaped Blades Angled Slightly Upward, Blade Length Of 15 mm , Spread Of 44 mm , Overall Length Of $31 / 8^{\prime \prime}$ ( 8.1 cm ), Overall Weight Of 0.1 oz

## VS11-2-6786-NRS

Special Order Item*
Lieberman Nasal Adult V-Wire And Solid Blade Speculum With Adjustable Mechanism
V-Shaped Style Open Wire Left Blade And Solid Adult Right Blade Angled Upward For The Bridge Of The Nose, Blade Length Of 14 mm , Overall Length Of Speculum Is 3 " ( 7.6 cm )

## VS11-2-6786-NLSC

Lieberman Nasal Child V-Wire And Solid Blade Speculum With Adjustable Mechanism
V-Shaped Style Open Wire Left Blade And Solid Adult Right Blade Angled Upward For The Bridge Of The Nose, Blade Length Of 10 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$

## VS11-2-6786-NLS

## Special Order Item*

Lieberman Nasal Adult V-Wire And Solid Blade Speculum With Adjustable Mechanism V-Shaped Style Open Wire Right Blade And Solid Adult Left Blade Angled Upward For The Bridge Of The Nose, Blade Length Of 14 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$

## VS11-2-6786-NC

Lieberman Nasal Child V-Wire Speculum With Adjustable Mechanism
V-Shaped Style Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 10 mm , Overall Length Of Speculum Is 3" $(7.6 \mathrm{~cm})$

## VS11-2-6786-NRSC

Lieberman Nasal Child V-Wire And Solid Blade Speculum With Adjustable Mechanism V-Shaped Style Open Wire Right Blade And Solid Adult Left Blade Angled Upward For The Bridge Of The Nose, Blade Length Of 10 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm}$ )

[^2]
## Speculums

Ophthalmology


## VS11-2-6282

Lieberman Aspirating Adult K-Wire Speculum With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Downward Towards Towards The Temple, Blade Length Of 15 mm , Spread Of 31 mm , Overall Length Of Speculum Is 3 " ( 7.6 cm ), Includes Silicone Tubing And Cannula (Length Of $17 / 8^{\prime \prime} 3.8 \mathrm{~cm}$ )

## VS11-2-6282-N

Lieberman Nasal Aspirating Adult K-Wire Speculum With Adjustable Mechanism Kratz-Style Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 15 mm , Spread Of 31 mm , Overall Length Of Speculum Is $3^{\prime \prime}(7.6 \mathrm{~cm})$, Includes Silicone Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )

## VS11-2-6282-NR

Lieberman Nasal Aspirating Adult Round-Wire Nasal Speculum With Adjustable Mechanism Round Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 15 mm , Spread Of 31 mm , Overall Length Of Speculum Is $3^{\prime \prime}(7.6 \mathrm{~cm})$, Includes Silicone Tubing)

## VS11-2-6286-N

Lieberman Nasal Aspirating Child V-Wire Speculum With Adjustable Mechanism V-Shaped Style Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 14 mm , Spread Of 31 mm , Overall Length Of Speculum Is 3 " ( 7.6 cm ), Includes Silicone Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )


## VS11-2-6282-R

Lieberman Aspirating Adult Round-Wire Speculum With Adjustable Mechanism Kratz-Style Open Wire Blades Angled Downward Towards Towards The Temple, Blade Length Of 15 mm , Spread Of 31 mm , Overall Length Of Speculum Is $3^{\prime \prime}(7.6 \mathrm{~cm})$, Includes Silic one Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )


VS11-2-6282-C
Lieberman Aspirating Child K-Wire Speculum With Adjustable Mechanism
Kratz-Style Open Wire Blades Angled Downward Towards The Temple, Blade Length Of 11 mm , Spread Of 31 mm , Overall Length Of Speculum Is 3 " ( 7.6 cm ), Includes Silicone Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )

## VS11-2-6282-NC

Lieberman Nasal Aspirating Child K-Wire Speculum With Adjustable Mechanism Kratz-Style Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 11 mm , Spread Of 31 mm , Overall Length Of Speculum is 3 " ( 7.6 cm ), Includes Silicone Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )

## VS11-2-6282-NRC

Lieberman Nasal Aspirating Child Round-Wire Nasal Speculum With Adjustable Mechanism Round Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 11 mm , Spread Of 31 mm , Overall Length Of Speculum is 3 " ( 7.6 cm ), Includes Silicone Tubing)

## VS11-2-6286-NC

Lieberman Nasal Aspirating Adult V-Wire Speculum With Adjustable Mechanism V-Shaped Style Open Wire Blades Angled Upward For The Bridge Of The Nose, Blade Length Of 11 mm , Spread Of 31 mm , Overall Length Of Speculum Is 3 " ( 7.6 cm ), Includes Silicone Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )

## VS11-2-6282-RC

Lieberman Aspirating Child Round-Wire Speculum With Adjustable Mechanism Kratz-Style Open Wire Blades Angled Downward Towards The Temple, Blade Length Of 11 mm , Spread Of 31 mm , Overall Length Of Speculum Is 3 " ( 7.6 cm ), Includes Silicone Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )


## vs11-2-6286

Lieberman Aspirating Adult V-Wire Speculum With Adjustable Mechanism
V-Shaped Style Open Wire Blades Angled Downward Towards Towards The Temple, Blade Length Of 14mm, Spread Of 31 mm , Overall Length Of Speculum is 3 " ( 7.6 cm ), Includes Silicone Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )


## vS11-2-6780

Ginsberg Adjustable Wire Eye Speculum Blades Half Solid, Half Open-Wire, Angled Upward, Blade Length Of 15 mm , Spread Of 47 mm , Overall Length Of 3 1/8" ( 8.1 cm )


## VS11-2-6789

Lieberman Adult Solid Blade Speculum
With Adjustable Mechanism
Angled Downward Towards The Temple, Blade Length Of 14 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$

## VS11-2-6286-C

Lieberman Aspirating Child V-Wire Speculum
With Adjustable Mechanism
V-Shaped Style Open Wire Blades Angled Downward Towards The Temple, Blade Length Of 11 mm , Spread Of 31 mm , Overall Length Of Speculum Is 3 " ( 7.6 cm ), Includes Silicone Tubing And Cannula (Length Of $17 / 8$ " 3.8 cm )

## VS11-2-6788

Lieberman Child Solid Blade Speculum With Adjustable Mechanism
Angled Downward Towards The Temple, Blade Length Of 10 mm , Overall Length Of Speculum Is 3" $(7.6 \mathrm{~cm})$

## VS11-2-6789-N

Lieberman Adult Solid Blade Speculum With Adjustable Mechanism
Angled Upward Towards The Bridge Of The Nose, Blade Length Of 14 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$

## VS11-2-6791-C

Lieberman Reversable Child Solid Blade Speculum With Adjustable Mechanism
Can Be Used For Both Temporal Or Nasal Approach, Blade Length Of 10 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm}$


## VS5-5222

Saunders Eye Speculum
Solid 5mm Blades With Dull Finish, 15mm Spread, Locking Thumb Screw, Holes In Bar, And Overall Length Of 1 1/8" (3cm), Overall Weight Of 0.1 oz


## VS5-5193

Cook Eye Speculum
Pediatric Model With Dull Finish, Solid 11 mm Blades, 26 mm Spread, Locking-Mechanism, And Overall Length Of 1 1/8" (4cm), Overall Weight Of 0.1 oz


## VS11-2-6791

Lieberman Reversable Adult Solid
Blade Speculum With Adjustable Mechanism
Can Be Used For Both Temporal Or Nasal Approach, Blade Length Of 14 mm , Overall Length Of Speculum Is 3 " $(7.6 \mathrm{~cm})$


## VSTDK-2036-ES

Schapira Twist Speculum Titanium
And Curved With Barraquer Style
13 mm Blades, And An Overall Length Of 3 3/8" (8.5cm)



## VS11-2-6513

## Cook Speculum

Medium \#2, Lock Screw, Round Solid Blades, Blade Length Of 11 mm , Spread Of 26mm, Overall Length Of $13 / 4$ " (4.3cm), Overall Weight Of 0.1 oz


## VS5-5197

McKinney Eye Speculum
Solid 15mm Blades With Dull Finish, 31 mm Spread, SelfLocking Mechanism, And Overall Length Of 2 3/8" (60mm), Overall Weight Of 0.1 oz


## VS11-2-6517

Murdoch Eye Speculum
\#2 With Lock Screw, Round Open-Wire Blades Curved
Slightly Upward, Blade Length Of 15 mm , Spread Of 26 mm , Overall Length Of $13 / 4$ " (4.6cm), Overall Weight Of 0.1 oz


## vs11-2-6611

Williams Small Speculum
Open Wire Blades Curved Slightly Upward, Blade Length Of 12 mm , Spread Of 30mm, Overall Length Of $23 / 8$ " $(6.6 \mathrm{~cm})$, Overall Weight Of 0.1 oz

## VS5-5215

Osher Lid Speculum
Open Wire Style Blades, And Overall Length Of 5 7/8" (150mm), Overall Weight Of 0.1 oz


## VS5-5183-G

Gimble-Mellinger Speculum
Fenestrated 16mm Blades With Dull Finish, 29 mm Spread, Self-Locking Mechanism, And Overall Length Of 2 5/8" ( 6.6 cm ), Overall Weight Of 0.1 oz


## VS5-5161

Williams Eye Speculum
Adult Model With Dull Finish, 14 mm Blades With SpringControlled 34 mm Spread And Locking Mechanism, And Overall Length Of 3" $(7.7 \mathrm{~cm})$, Overall Weight Of 0.1 oz


VS5-5211
Wiener Eye Speculum
Fenestrated 14 mm Blades With Dull Finish, 22 mm Spread, Wide Extension Of Blade For Lid Protection, Self-Locking Mechanism, And Overall Length Of 3 1/4" ( 8.2 cm ), Overall
Weight Of 0.1 oz

## VS5-5183

Mellinger Eye Speculum
Fenestrated 17 mm Blades With Dull Finish, 29 mm Spread, Self-Locking Mechanism, And Overall Length Of 2 5/8" ( 6.6 cm ), Overall Weight Of 0.1 oz


VS5-5184
Mellinger Eye Speculum
Solid 16 mm Blades With Dull Finish, 30 mm Spread, SelfLocking Mechanism, And Overall Length Of 2 5/8" (6.8cm), Overall Weight Of 0.1 oz

## VS5-5162

Williams Eye Speculum
Pediatric Model With Dull Finish, 11 mm Blades With SpringControlled 41 mm Spread And Locking Mechanism, And Overall Length Of $23 / 4^{\prime \prime}(7 \mathrm{~cm})$, Overall Weight Of 0.1 oz

## vS5-5175

Knapp Eye Speculum
Open 13 mm Blades With 60mm Spread, With Thumb Screw Locking Mechanism, Dull Finish, And Overall Length Of 3 1/4" ( 85 mm )


## VS5-5171

Lester-Burch Eye Speculum
Solid 21 mm Blades With 32mm Spread, With Thumb Screw Locking Mechanism, Dull Finish, And Overall Length Of 3 1/8" (80mm)


VS5-5151
Castroviejo Speculum
Fenestrated 15 mm Blades With With Thumb Screw 28mm Spread And Dull Finish, And Overall Length Of 3" 75 mm


## VS5-5167

Lancaster Eye Speculum
Solid 16 mm Blades. Screw Controlled Locking Mechanism wiith Stabalizing Disk. Blade Spread 38mm. Dull Finish, Overall Length 3" 7.7 cm ), Overall Weight Of 0.1 oz

## VS5-5169

Lancaster K Eye Speculum
Solid 15mm Blades With 8mm Groove, 30mm Spread, With
Thumb Screw Dull Finish, And Overall Length Of 3 1/4"
(82mm)


VS5-5152
Castroviejo Speculum
Fenestrated 16mm Blades With With Thumb Screw 31 mm Spread And Dull Finish, And Overall Length Of 3 1/4" (82mm)


VS5-5118
Maumenee-Park Speculum
Solid 14 mm Blades With Dull Finish, 36 mm Spread, Center Retractor Blade With Tighening Screw, Adjustable Blade Locking Thumb Screws On Outside Of Retractor Blades And Overall Length Of 3 1/8" (80mm)


Guyton-Park Speculum
Solid 14mm Blades With Dull Finish, 45mm Spread, Suture
Posts, Canthus Bar, And Overall Length Of 3 1/4" (82mm), Overall Weight Of 0.1 oz


VS5-5125
McPherson Solid Blade Speculum
Blades Are 14 mm Wide, 30mm Spread, Stabilizing Bar With Thumb Screw, And Overall Length Of 3 1/4" (82mm)

## vS11-2-6061

Smirmaul Eye Speculum Solid Blade
With Adjustable Blades

## VS11-2-6062

Smirmaul Eye Speculum Wire Blade
With Adjustable Blades

## VS5-3512

Stahl Caliper


Dull Finish, Measures: $7.0 \mathrm{~mm}, 10.0 \mathrm{~mm}, 10.5 \mathrm{~mm}, 11.0 \mathrm{~mm}, 11.5 \mathrm{~mm}, 12.0 \mathrm{~mm}, 12.5 \mathrm{~mm}$, And 13.0 mm , And Overall Length Of $1.6^{\prime \prime}$ (40mm)

## vs11-4-0411

Stahl A/C Caliper Square
For Measuring corneal Diameter From "White to White" With Size Markings on Both Sides; Measures: 10.0mm, 10.5mm, 11.0mm. 11.5 mm . $12.0 \mathrm{~mm}, 12.5 \mathrm{~mm}$, And 13.0 mm

## vS11-4-0412

Stahl A/C Caliper Square
For Measuring corneal Diameter From "White to White" With Size Markings on Both Sides; Measures: $10.25 \mathrm{~mm}, 10.75 \mathrm{~mm}$, $11.25 \mathrm{~mm} .11 .75 \mathrm{~mm} .12 .25 \mathrm{~mm}, 12.75 \mathrm{~mm}$, And 13.25 mm


Braunstein Fixed Caliper
Double Ended Fine Points Overall Length 3 1/4" 83mm With 3.5mm Oner End And 4.Omm On The Other End


## VS5-3514

## Braunstein Fixed Caliper

Double Ended Fine Points Overall Length 3 1/4" 83mm With 3.Omm Oner End And 3.5mm On The Other End


## VS5-3515

## Castroviejo Caliper

Polished Finish, Measures From Omm To 20mm In 1 mm Increments With Scale Readings On Both Sides, Thumb Screw Hold Caliper in Place for Correct Measurement, With 3.8cm Mid Screw To Tip, And Overall Length Of 3 3/8" ( 8.6 cm ). Overall Weight 0.6 oz


## VS5-3515-T



## Castroviejo Caliper

Titanium, Polished Finish, Measures From 0mm To 20 mm In 1 mm Increments With Scale Readings On Both Sides, Thumb Screw Hold Caliper in Place for Correct Measurement, With 3.8cm Mid Screw To Tip, And Overall Length Of 3 3/8" ( 8.6 cm ). Overall Weight 0.6 oz


## Castroviejo Marking Caliper

Polished Finish, 45 Degree Curved Shafts With Grooves, Measures From Omm To 20 mm In 1 mm Increments With Scale Readings On Both Sides, Thumbscrew Holds Tips Apart At Desired Setting, And Overall Length Of 3 1/4" ( 8.3 cm ). Overall Weight 0.7 oz

## VS5-3516-D

## Castroviejo Angled Caliper

Polished Finish, 45 degree Curved Shafts With Grooves, Measures From Omm To 20 mm In 1 mm Increments On Both Sides, Fine Tips, Thumbscrew Holds Tips Apart, And Overall Length Of 3 3/8" (8mm)

## VS5-3520

## Osher Internal Caliper

Dull Finish, Measures Up To 10 mm In 1 mm increments, Uses Fine Pointed Tips, And Overall Length Of 2 3/4" (68mm)

## VS5-3521

## Jameson Caliper

Dull Finish, Measures Omm To 80mm In 1 mm Increments And O" To $3^{\prime \prime}$ In 1/16" Increments, Narrow Flat 3mm Tips, Thumbscrew For Locking Caliper, And Overall Length Of 3 3/4" (9.4cm). Overall Weight 1.2 oz


## VS5-3525

## Thorpe Caliper

Dull Finish, Measures Up To 80mm with 1 mm Increments And 3" In 1/16" Increments, Fine 3mm Wide Angulated Tips And Overall Length Of 4 3/4" (122mm).

## VS5-3531

## Stainless Steel Flexible Ruler

Dull Finish, Deeply Etched Graduations, Measures Up To 152mm In 1mm Increments, 6" In 1/32" Increments, And Overall Length Of 6 1/4" (16cm). Overall Weight 0.3 oz

## VS11-4-8005

Lindstrom Acruate Marker

With Smooth And Flat Handle, 6mm Marker, And An Overall Length Of 4" (10cm)

## VS11-4-8007

## Lindstrom Acruate Marker

With Smooth And Flat Handle, 7mm Marker, And An Overall Length Of 4" (10cm)

## VS11-4-8011

## Mendez Degree Gauge

Stainless, With Smooth And Flat Handle Dull finish, Calibrated Every 10 Degrees From O Degrees To 180 Degrees, Inner Dimensions Are 3/4" (12mm), And Overall Length Of $45 / 8$ " (11.7cm) Works With 11-4-8021

## VS11-4-8021

## Bores Axis Marker

With A Smooth And Flat Handle, 12mm Long Marker, And An Overall Length Of 4" (10cm) Works With 11-4-8011


## VS5-0111

Thornton Corneal Press On Ruler For Limbal Incisions
Curved Marking Blade With 2mm Lines 1mm Apart Measuring Up To 10mm, Round And Knurled Handle With Dull Finish, And Overall Length of $41 / 4$ " $(11 \mathrm{~cm})$

## VS11-4-8053

Grandon T Incision Marker
With Round And Knurled Handle, 2.5 Incision Marker, And An Overall Length Of 4 1/4" (11cm)

## VS11-4-8054

## Grandon T Incision Marker

With A Smooth And Flat Handle, 3.Omm Marker Blade, And An Overall Length Of 4 1/4" (11cm)

## VS11-4-8831

Mendez Corneal Marker
With Smooth And Flat Handle, 4mm Inner Diameter Marker, And An Overall Length Of 4 1/4" (11cm)


## VS11-4-8841

Chayet Lasik Corneal Marker
With A Smooth And Flat Handle, With 3mm Inner Dimater And 9mm Outer Diameter Marker, And An Overall Length Of 4 1/4" (11cm)

## Markers

Ophthalmology


## VS11-4-8846

LU Lasik Corneal Marker
With Smooth And Flat Handle, 2.5mm Inner Diameter And 11.5mm Outer Diameter Marker, and An Overall Length Of 4 1/4" (11cm)

## VS11-4-8848

Dulaney Lasik Marker
With A Smooth And Flat Handle, 5mm Long Marker, And An Overall Length Of 4" (10cm)

## VS11-4-8903

Mandel Keratometer
With 3.5mm Ring Used To Project A Circular Shadow On The Cornea For Quantitative Evaluation Of Surgically Induced Astigmatism


## VS11-4-8999

## Maloney Keratometer

Titanium With A Bottom Diameter Of 30mm, Upper Diameter Of 10mm, And An Overall Length Of 1" (2.5cm)

## VS11-4-9212

## Grene Visual Axis Marker

With Smooth And Flat Handle, 1.5mm Bend At Tip, And An Overall Length Of 4 1/2" (11.5cm)

## VS11-4-9228

Precision Mcdonald Style Laser Optical Zone Marker
With Cross Hairs Double Ended Size 6.50mm and 7.00mm

Bores O-Z Marker
With Smooth Handle, 2.00mm to 9.5mm Diameter Marker, And An Overall Length Of 4" (10cm)

VS11-4-9237
VS11-4-9238
VS11-4-9239
VS11-4-9230
VS11-4-9241
VS11-4-9242
VS11-4-9243
VS11-4-9244
VS11-4-9245
VS11-4-9246
VS11-4-9247
VS11-4-9248
VS11-4-9249
VS11-4-9240
VS11-4-9251
VS11-4-9252
VS11-4-9253
VS11-4-9255
VS11-4-9257
VS11-4-9259
VS11-4-9261
VS11-4-9263
VS11-4-9267

| 2.00 mm Diameter Marker | Overall Length Of 4" $(10 \mathrm{~cm})$ |
| :---: | :---: |
| 2.25 mm Diameter Marker | Overall Length of 4" $(10 \mathrm{~cm})$ |
| 2.50 mm Diameter Marker | Overall Length Of 4" ( 10 cm ) |
| 2.75 mm Diameter Marker | Overall Length Of 4" (10cm) |
| 3.00 mm Diameter Marker | Overall Length Of 4" ( 10 cm ) |
| 3.25 mm Diameter Marker | Overall Length of 4" 110 cm ) |
| 3.50 mm Diameter Marker | Overall Length Of 4" $(10 \mathrm{~cm})$ |
| 3.75 mm Diameter Marker | Overall Length Of 4" ( 10 cm ) |
| 4.00mm Diameter Marker | Overall Length Of 4 " $(10 \mathrm{~cm})$ |
| 4.25 mm Diameter Marker | Overall Length of 4" 10 cm ) |
| 4.50 mm Diameter Marker | Overall Length Of 4" ( 10 cm ) |
| 4.75 mm Diameter Marker | Overall Length of 4" 10 cm ) |
| 5.00 mm Diameter Marker | Overall Length of 4" $(10 \mathrm{~cm})$ |
| 5.25 mm Diameter Marker | Overall Length of 4" 110 cm ) |
| 5.50 mm Diameter Marker | Overall Length of 4" 10 cm ) |
| 5.75 mm Diameter Marker | Overall Length of 4" 10 cm ) |
| 6.00 mm Diameter Marker | Overall Length Of $41 / 4^{\prime \prime}(11 \mathrm{~cm})$ |
| 6.50 mm Diameter Marker | Overall Length of 4" 110 cm ) |
| 7.00 mm Diameter Marker | Overall Length Of $41 / 4^{\prime \prime}(11 \mathrm{~cm})$ |
| 7.50 mm Diameter Marker | Overall Length Of 4" (10cm) |
| 8.00 mm Diameter Marker | Overall Length Of 4" 10 cm ) |
| 8.50mm Diameter Marker | Overall Length Of 4" 10 cm ) |
| 9.50 mm Diameter Marker | Overall Length Of $41 / 4{ }^{\prime \prime}(11 \mathrm{~cm})$ |



## Berkeley Marker

With Smooth And Flat Handle, 3.00mm And 3.25mm to 5.Omm And 6.00mm Diameter Marker,And An Overall Length Of 4 3/8" ( 11 cm )

VS11-4-9281
VS11-4-9283
VS11-4-9285
VS11-4-9286
VS11-4-9287
VS11-4-9289

> 3.0 mm And 3.25 mm Diameter Marker
> 3.5 mm And 3.75 mm Diameter Marker
> 4.0 mm And 4.25 mm Diameter Marker
> 4.0mm And 4.50 mm Diameter Marker
> 4.5 mm And 5.00 mm Diameter Marker
> 5.0 mm And 6.00 mm Diameter Marker

Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com


Thornton Low Profile Optical Zone Marker
Round And Knurled Handle With Dull Finish, Size 3.00 mm to $11 \mathrm{~mm}, 1.5 \mathrm{~mm}$ Ring Height Beveled To Outside, And Overall Length Of 3 1/8" (8cm)

VS5-0141-3.00
VS5-0141-3.25
VS5-0141-3.50
vs5-0141-3.75
VS5-0141-4.00
VS5-0141-4.25
VS5-0141-4.50
VS5-0141-4.75
VS5-0141-5.00
VS5-0141-5.25
VS5-0141-5.50
VS5-0141-5.75
VS5-0141-6.00
VS5-0141-7.00
VS5-0141-8.00
VS5-0141-9.00
VS5-0141-10.00
vS5-0141-11.00

Size 3.00 mm
Size 3.25 mm
Size 3.50 mm
Size 3.75 mm
Size 4.00 mm
Size 4.25 mm
Size 4.50 mm
Size 4.75 mm
Size 5.00 mm
Size 5.25 mm
Size 5.50 mm
Size 5.75 mm
Size 6.00 mm
Size 7.00 mm
Size 8.00 mm
Size 9.00 mm
Size 10.00 mm
Size 11.00 mm

## VS5-0142

Neumann 6mm $\times 9 \mathrm{~mm}$ Double Optical Zone Marker
Concentric 6 mm And 9 mm Rings, Ring Height Is 3 mm , Round And Knurled Handle With Dull Finish, And Overall Length Of 3 1/4"(82mm)


## VS5-1656

## Adson Style Bipolar Forcep

Wide Serrated Handle Overall Length $43 / 4^{\prime \prime}(120.65 m m)$ With A (High Polished 10mm Long Area) With A Tip Size Of 1.5 mm . Overall Weight 0.8 oz

| VS11-4-9441 | 3.00mm Diameter | Extra Fine Cross Hairs |
| :--- | :--- | :--- |
| VS11-4-9451 | 3.25mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9461 | 3.50mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9471 | 3.75mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9481 | 4.00mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9491 | 4.25mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9501 | 4.50mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9511 | 4.75mm Diameter | Cross Hairs |
| VS11-4-9521 | 5.00mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9523 | 5.50mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9525 | 6.00mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9527 | 6.50mm Diameter | Cross Hairs |
| VS11-4-9529 | 7.00mm Diameter | Extra Fine Cross Hairs |
| VS11-4-9531 | 7.50mm Diameter | Cross Hairs |
| VS11-4-9533 | 8.00mm Diameter | Cross Hairs |
| VS11-4-9537 | 9.00mm Diameter | Cross Hairs |

Overall Length Of 4" (10cm)
Overall Length Of 4" $(10 \mathrm{~cm})$
Overall Length Of 4 " $(10 \mathrm{~cm})$
Overall Length Of 4" (10cm)
Overall Length Of 4" (10cm)
Overall Length Of 4" (10cm)
Overall Length Of 4" (10cm)
Overall Length Of 4 " $(10 \mathrm{~cm})$
Overall Length Of 4" (10cm)
Overall Length Of 4" $(10 \mathrm{~cm})$
Overall Length Of 4" $(10 \mathrm{~cm})$
Overall Length Of 4" (10cm)
Overall Length Of $41 / 4$ " $(11 \mathrm{~cm})$
Overall Length Of $41 / 4$ " $(11 \mathrm{~cm})$
Overall Length Of $41 / 4$ " $(11 \mathrm{~cm})$
Overall Length Of $41 / 4$ " $(11 \mathrm{~cm})$


Hoffer Optical Zone Marker
With Cross Hairs- Size 3.00 mm to 9.50 mm , Ring Height Is 3 mm Beveled To Outside, Round And Knurled Handle With Dull Finish, And Overall Length Of $41 / 4$ " ( 11 cm )

Vs5-0122-3.00
Vs5-0122-3.25
Vs5-0122-3.50
VS5-0122-3.75
VS5-0122-4.00
VS5-0122-4.25
VS5-0122-4.50
Vs5-0122-4.75
VS5-0122-5.00
VS5-0122-5.25
VS5-0122-5.50
VS5-0122-6.00
Vs5-0122-7.00
Vs5-0122-8.00
VS5-0122-9.00
VS5-0122-9.50

With Cross Hairs- Size 3.00 mm
With Cross Hairs- Size 3.25 mm
With Cross Hairs- Size 3.50 mm
With Cross Hairs- Size 3.75 mm
With Cross Hairs- Size 4.00 mm
With Cross Hairs- Size 4.25 mm
With Cross Hairs- Size 4.50mm
With Cross Hairs- Size 4.75 mm
With Cross Hairs- Size 5.00 mm
With Cross Hairs- Size 5.25 mm
With Cross Hairs- Size 5.50 mm
With Cross Hairs- Size 6.00 mm
With Cross Hairs- Size 7.00mm
With Cross Hairs- Size 8.00 mm
With Cross Hairs- Size 9.00 mm
With Cross Hairs- Size 9.50 mm


VS5-0133-4
Osher Neuman Corneal Marker
4 Lines And Marking 4mm Long Radial Lines, 4.5mm Inner Diameter Of Blades, And Overall Length Of $45 / 8$ " (11.6cm)

VS5-0133-6
VS5-0133-8
VS5-0133-10
VS5-0133-12
VS5-0133-16

| 6 Lines And Marking 4mm Long Radial Lines | Overall Length Of $41 / 2^{\prime \prime}(11.5 \mathrm{~cm})$ |
| :--- | :--- |
| 8 Lines And Marking 4mm Long Radial Lines | Overall Length Of $45 / 8 "(11.6 \mathrm{~cm})$ |
| 10 Lines And Marking 4mm Long Radial Lines | Overall Length Of $41 / 2^{\prime \prime}(11.5 \mathrm{~cm})$ |
| 12 Lines And Marking 4mm Long Radial Lines | Overall Length Of $41 / 2^{\prime \prime}(11.5 \mathrm{~cm})$ |
| 16 Lines And Marking 4mm Long Radial Lines | Overall Length Of $41 / 2^{\prime \prime}(11.5 \mathrm{~cm})$ |



## VS11-4-9636

Ellis Astigmatism Marker
Double-Ended With A Smooth And Flat Handle, 6mm Diameter And 7mm Diameter Markers, And An Overall Length Of $41 / 2$ " (11.5cm)


## vS11-4-9961

Anis Radial Marker
With 04 Blades, Smooth And Flat Handle, And An Overall Length Of 4 1/4" (11cm)

VS11-4-9962
VS11-4-9963
VS11-4-9964
VS11-4-9965 VS11-4-9966

With 06 Blades
With 08 Blades
With 10 Blades
With 12 Blades
With 16 Blades


## vS5-0144

Pettigrove PRK Scraper And Marker
6.5mm Marker End, Highly Polished Stainless Steel Spatula Tip, And Overall Length Of 4" (10cm)

## VS5-1602

Graefe Strabismus Hook
Serrated Flat Handle With Polished Finish, Flattened Hook \#1 size 8mm Overall Length Of 5 3/8" (135mm)

## VS5-1603

Graefe Strabismus Hook
Serrated Flat Handle With Polished Finish, Flattened Hook \#2 size 10mm Overall Length Of 5 1/2" (140mm)

## VS5-1604

Graefe Strabismus Hook
Serrated Flat Handle With Polished Finish, Flattened Hook \#3 size 1Omm Overall Length Of 5 5/8" (143mm)


## VS5-1675

Scobee Oblique Muscle Hook
Serrated Flat Handle With Polished Finish, Curved Shaft With Flat 4.2mm Hook, and Overall Length Of 5 1/4" (13.3cm)


## VS5-1693

Culler Rectus Muscle Hook
Serrated And Flat Handle With Polished Finish, Flattened 1Omm Hook With Angled Tip, And Overall Length Of 4 13/16" (122mcm)


## VS5-1697

Jameson Muscle Hook
Serrated And Flat Handle With Polished Finish, 2mm Bulbous Tip With 6mm Flat Portion, And Overall Length Of 5 1/4" (13.4cm)


## VS5-1697-S

Jameson Muscle Hook
Serrated And Flat Handle With Polished Finish, Small Bulbous Tip With Flat Sides, And Overall Length Of 5 1/4" (13.5cm)


## VS5-1699

Green Strabismus Hook
Serrated And Flat Handle With Polished Finish, Flat 7mm Hook, And Overall Length Of 5 1/8" (13cm)

| VS11-4-7871 | Helveston Finder Hook | Large |
| :--- | :--- | :--- |
| VS11-4-7872 | Helveston Finder Hook | Small |
| VS11-4-7889 | Helveston Finder Hook | 8 mm |
| VS11-4-7891 | Helveston Finder Hook | 10 mm |
| VS11-4-7893 | Helveston Finder Hook | 12 mm |



## VS18228

Precision Style Haefliger Phaco Chop
Left, With An Overall Length Of 4 3/4" (12cm)


Precision Style Haefuger Phaco
Right Handed, 45 Degree Angle, With An Overall Length Of $45 / 8$ " (11.6cm)


Nichamin Style Triple Chop and Castroviejo Spatula
0.5 mm With Knurled Handle And Overall Length Of 5 1/2" (14cm)


Nagahara Style Nucleus Chopper
Round And Knurled Handle, Nucleus Divider With 1.25mm Tip And Blade Offset At 60 Degrees Angle, For Right-Handed Use, And Overall Length Of 4 1/2" (11.5cm)

## VS5-1689-L

Nagahara Style Nucleus Chopper-Left
Round And Knurled Handle, Nucleus Divider With 1.25mm Tip And Blade Offset At 60 Degrees Angle, For Left-Handed Use, And Overall Length Of 4 1/2" (11.5cm)


VS5-1689-LT
Nagahara Style Phaco Chop
Titanium, Round And Knurled Handle, Nucleus Divider With 1.25mm Tip And Blade Offset At 60 Degrees Angle, For Right-Handed Use, And Overall Length Of $41 / 2$ " (11.5cm)

## VS5-1689-RT

Nagahara Style Phaco Chop
Titanium, Round And Knurled Handle, Nucleus Divider With 1.25mm Tip And Blade Offset At 60 Degrees Angle, For Left-Handed Use, And Overall Length Of $41 / 2$ " (11.5cm)And Blade Offset At 60 Degrees Angle, For Right-Handed Use, And Overall Length Of $41 / 2$ " (11.5cm)


## VS11-4-3479

Chang Style Phaco Chop Right And Double-Ended
With A Round And Knurled Handle, 1 mm Bent Tip And A 2 mm Bent Tip, And An Overall Length Of $51 / 8$ " (13cm)

VS11-4-3470
Chang Style Phaco Chopper Left And Double-Ended
With Knurled Handle, 10 mm Tips To Bends, And An Overall Length Of $51 / 8$ " (13cm)

## VS11-4-3491

Precision Style Brierley Nucleus Splitter Single Ended

## VS11-4-3495

Precision Style Dodick-Kammann Nucleus Chopper
Straight, 2mm Long

## VS11-4-3496

Precision Style Dodick-Kammann Nucleus Chopper
Angled 2mm Long Tip

## VS11-4-3401

Precision Style Nagahara Nucleus Spatula With Flat Edge

Toll-Free. 1-888-518-4746 | Fax. 1-214-722-2020


VS11-4-3403
Fukasaku Style Snapper Hook
With Serrated Handle, 10 mm Tip To Bend, And An Overall Length Of 4 1/2" (11cm)


## VS11-4-3404

Fukasaku Style Pupil Snapper
Small With Knurled Handle, 10mm Tip To Bend, And An Overall Length Of4 3/8" (11cm)


## VS11-4-3406

Rosen Style Phaco
Splitter 90 Degrees With Knurled Handle, 10mm Tip To Bend, And Overall Length Of 4 3/8" (11cm))


## VS11-4-3407

Rosen Style Phaco
Splitter 60 Degrees With A Knurled Handle, 10mm Tip To Bend, And An Overall Length Of 4 3/8" (11cm) $)$ )


## VS11-4-3409

Rowen Style Phaco
Spatula Double-Ended With Knurled Handle, 10 mm Tips To Bends, And An Overall Length Of 5 3/8" (13.5cm)

## VS11-4-3511

Bechert Nucleus Rotator
With Round And Knurled Handle, 7mm Tip To Bend, And An Overall Length Of 4 1/4" (11cm)

## VS9-18222-R

Precision Style Goldberg Single Ended Side Port Nucleus Splitter And Manipulator


VS9-18225-R
Connor Wand Ball Manipulator
Straight Shaft With An Overall Length Of 4 1/2" (11.5cm)


## VS9-18225-AR

Connor Wand Ball Manipulator
Angled Shaft With An Overall Length Of 4 1/2" (11.5cm))


Connor Wand Ball Manipulator
Curved Shaft With An Overall Length Of 4 1/2" (11.5cm)


Livernois Style Fixation Loop
With An Overall Length Of 4 1/8 (10.5cm)


VS9-24325-R
Shepard Style Anterior/Posterior Capsule Polisher
Right With An Overall Length Of. 4 3/4" (12cm)


## VS9-24326-R

Shepard Style Anterior/Posterior Capsule Polisher
Left With An Overall Length Of. 4 3/4" (12cm)


## VS9-25613-R

Nagahara Style Phaco-Chopper
Right With Serrated Handle And Overall Length Of $41 / 2$ " (11.5cm)


Fine Nagahara Style Phaco Chop Left
With An Overall Length Of 4 1/2" (11.5cm)


## VS9-25614-R-R

Fine Nagahara Style Phaco Chopper Right
With An Overall Length Of $47 / 8$ " $(12.4 \mathrm{~cm})$


## VS9-25615R

Precision Nucleus Hook Phaco Chopper Single Ended

## VS9-25617-R

Precision Style Nichamin Triple Chopper Double Ended

## VS9-25627

Precision Style Ball Seibel Nucleus Chopper

## VS9-25627-L-R

Precision Style Ball Seibel Nucleus Chopper
Left, Angled Shaft, Stainless Steel


## VS9-25632-R

Precision Style Nichamin Style Vertical Nucleus Chopper
Ambidextrous, Stainless, With An Overall Length Of $47 / 8^{\prime \prime}$ (12.4cm)

## VS9-25640-R

Precision Style Vergus Style Phaco Chopper

## VS9-25641-LR

Precision Style Nichamin Style Quick Chopper Left
VS9-25641-R
Precision Style Nichamin Style Quick Chopper Right

## VS9-25643-R

Precision Style Nichamin StyleTriple Chopper + Nichamin Quick Chopper Right Hand Dominant Stainless Steel

## VS9-25646-LR

Precision Style Seibel Style Vertical Quick
Left

## VS9-25647-RR

Seibel Style Nucleus Chopper \& Safety Quick Chopper
Right Hand Dominant

## VS9-25648-L-R

Fine Nagahara Style \& Nichamin Style I Quick Double Chopper Left Hand Dominant Stainless Steel

## VS9-25648-R-R

Fine Nagahara Style \& Nichamin Style I Quick Double Chopper
Right Hand Dominant Stainless Steel
VS16-5151-L
Seibel Style Nucleus Chopper
Titanium Left

## VS16-5151-R

Seibel Style Nucleus Chopper
Titanium Right

## VS16-5154-R

Nichamin Style Titanium Quick Chopper
Right Hand Dominant


## VS16-5166-AR

Connor Wand Style Chopper
Titanium Angled Steel


## VS16-5166-CR

Connor Wand Style Chopper
Titanium Curved


## VS16-5166-R

Connor Wand Style Chopper
Titanium Straight

## VS16-5168-R

Nichamin Style Quick Chopper
Nucleus Pick Double Ended Titanium Right Hand Dominant

## VS16-5176-L-R

Seibel Style Nucleus Double Ended SC Chopper And Spatula Left Handed

## VS16-5176-RR

Seibel Style Nucleus Double Ended SC Chopper And Spatula
Right Handed

## Flexible Iris Retractors

## Ophthalmology

- Ideal for temporary iris enlargement
-Easy insertions through 0.5 mm , self-sealing incision
-Flat, easy to adjust silicone stopper
- Colored fiber for easy identification
- User friendly packaging


Single Use Iris Retractors

```
VS30-134-1
VS30-134-5
VS30-134-6
```

1 unit 5 pcs ( 5 retractors), Sterile
5 unit 5 pcs ( 25 retractors), Sterile
6 unit 5 pcs ( 30 retractors), Sterile


Reusable Iris Retractors

Supplied in reusable, steam autoclavable
sterilization container.


VS30-254
1 unit 6pcs (6 retractors), Sterile


## VS18-400 / VS18-405

Lint Free PVA Surgical Spears

Provides rapid recovery of fluids
during ophthalmic and microsurgical procedures.

- Fiber free construction will not introduce lint into the surgical site
- Can be cut into custom shapes to reach recesses during procedures
- Gentle to tissue and highly absorbent

- Ideal for microsurgical procedures


## VS18-410 / VS18-415

Cellulose Surgical Spears
Used during ophthalmic and microsurgical procedures to provide rapid recovery of fluids

- Made from all natural hydrocellular material
- Highly absorbent and fast wicking
- Soft, yet with enough rigidity to withstand gentle pressure
- Can be gas sterilized (unused Spears or Points)
- Cost effective


| Product Number | Description | Quantity |
| :--- | :--- | :---: |
| VS18-400 | Sterile PVA Surgical Spears | $5 / \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box}$ |
| VS18-405 | Sterile PVA Surgical Spears | $10 / \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box}$ |
| VS18-410 | Sterile Cellulose Spears | $5 / \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box}$ |
| VS18-415 | Sterile Cellulose Spears | $10 / \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box}$ |
| VS18-417 | Sterile Lasik Pure Spears | $3 / \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box} \mathrm{(60)}$ |
| VS18-417E | Sterile Lasik Pure Spears - Expanded | $2 / \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box} \mathrm{(40)}$ |
| VS18-418 | Sterile Lasik Pure Spears | $10 / \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box} \mathrm{(200)}$ |
| VS18-418E | Sterile Lasik Pure Spears - Expanded | $10 / \mathrm{pack}, 10 \mathrm{pkg} / \mathrm{box}(100)$ |

## VS18-419

Pure Disk on Handle

## Lasik

## VS18-420

Corneal Light Shields

Smaller pore size blocks excessive light that can be damaging to the retina

- Hydrophilic sponge retains moisture on cornea
- Contours to the surface of the cornea, will not slip out of position
- Fiber free construction will not introduce lint into the surgical site
- Makes an excellent platform for retrieving sutures

VS18-421 / VS18-422 / VS18-423 / VS18-424
VS18-425 / VS18-426 / VS18-427


Lasik Eye Shield

This sponge is put in place after corneal flap is created to drain irrigating fluids from the orbit; eliminates fluid buildup in corneal bed.

- PVAc construction will not introduce lint into the surgical site
- Soft, pliable sponge easily conforms to the cornea
- Fast wicking sponge reduces fluid build-up in the canal bed


| Product Number | Description |
| :---: | :---: |
| VS18-419 | Lasik Pure Disk On Handle (2mm x 9mm) |
| VS18-420 | Sterile Corneal Light Shields ( 1 mm thick, 7mm diameter) |
| VS18-421 | Lasik Pure Shield With 6mm Flat Spot on Disk ( 8 mm Diameter By 1 mm Thick) |
| VS18-422 | Chayet Shield ( 12.5 mm ) |
| VS18-423 | Lasik Pure Shield with 7mm Flat Spot on Disk ( 9 mm Diameter By 1 mm Thick) |
| VS18-424 | Lasik Pure Drain with Round Hole on Oval (10.5mm) (4Omm Long By 14mm Wide) |
| VS18-425 | Lasik Eye Shield (10mm) |
| VS18-426 | Lasik Eye Shield (12mm) |
| VS18-427 | Lasik Pure Drain 11.5mm Round Hole in an Oval (42mm Long By 17 mm Wide) |
| VS18-428 | Pled-Gets Sponge |

## Quantity

1/pack, 2Opkg/box
1/pack, 2Opkg/box

1/pack, 2Opkg/box (2O units)
1/pack, 2Opkg/box
1/pack, 2Opkg/box (20 units)

1/pack, 2Opkg/box (20 units)

1/pack, 2Opkg/box
1/pack, 2Opkg/box
1/pack, 2Opkg/box

10/pack, 20pkg/box

## VS18-430 / 18-431 / 18-435

Precision Eye Drains 80cc / 400cc
Collects and controls excess fluids during ophthalmic procedures

- Wick material creates a self-wicking drainage system which removes irrigating and body fluids from the site
- Adhesive backed collection bag adheres to the surgical drape to eliminate any interference with the procedure
- Easily trimmed to fit all patient sizes


## VS18-440

Bloomberg Ophthalmic Ring

- Was designed to retain moisture on the sclera
- Has a unique small porse construction which allows it to contour to the surface of the eye.
- Is highly absorbant, holding many times its weight in liquid
- Will not slip out of positions
- Contains no fibers there will not shed fibrous debris into the surgical site.
- Has a central opening that permits irrigation of the cornea.


## VS18-450

Eye Kit

This two piece kit contains 1 Wipe/Wick VS18-470 and a Corneal Light Shield VS18-420 procedures to provide rapid recovery of fluids

- The Wipe/Wick consists of an instrument Wipe and has a 3" removable Eye Wick to clear fluids (see page 7 for full description of the Wipe/Wick]
- The Corneal Light Shield blocks excessive light that can damage the retina (see page 4 for full description of the Corneal Light Shield)
- Combination Kit saves time, money and offers easier inventory control



## Description

Sterile EyeDrain, 80cc
VS18-430
VS18-435
VS18-431
VS18-440
VS18-450

Sterile Eye Drain, 400cc
Sterile Eye Wicks, w/o bag, 8 inches ( 20 cm )
Sterile Bloomberg Ophthalmic Ring
Sterile Precision Eye Kit (2mm 3.25 x 3.25)

## Quantity

1/pack, 20 pkg/box
1/pack, 10 pkg/box
2/pack, 10 pkg/box
1/pkg, 20 pkg/box
1/pack, 20 pkg/box

## VS18-451

All-in-One Cataract Kit

This 4-product kit contains 5 Cellulose Eye Spears VS18-410, 1 Corneal Light Shield VS18-420, 1 Eye Drain VS18-430 and 1 Instrument Wipe VS18-900

- Provides an easy-to-use one unit system when performing cataract surgery
- Saves time ordering and setting up for procedures
- Offers easier inventory control
- More economical than ordering individual items


## VS18-460



## PVA Diamond Knife Cleaning Block

Removes debris from the diamond which prevents the blade from dragging in the tissue

- 4.5 cm long block made of hydroxylated polyvinyl acetate
- Continuous cell structure contains no fibers and, therefore, will not shed fibrous debris
- Small pore structure especially suited for absorbing bodily fluids, while applying ample pressure to wipe the diamond clean


| Product Number | Description | Quantity |
| :--- | :--- | :--- |
| VS18-451 | Sterile Cataract Kit | $1 / \mathrm{pack}, 10 \mathrm{pkg} / \mathrm{box}$ |
| VS18-460 | Knife Cleaning Block | $1 / \mathrm{pack}, 10 \mathrm{pkg} / \mathrm{box}$ |

## VS18-900 / Vs18-910

Instrument Wipe
Ideal for procedures where gentle cleaning of a delicate surgical instrument is important

- $100 \%$ fiber-free material will not shed fibrous debris onto the instrument
- Soft chamois-like feel will not damage sensitive instruments or optics
- Will not snag on the box locks or serrations of an instrument's jaws when moistened
- Especially gentle on the sharps, fine points, and tips of delicate micro instruments
- Available in two different
 thicknesses - 2 mm and 1 mm


## VS18-470

Wipe / Wick

Separates into two products; a standard 3"x $3^{\prime \prime}$ Instrument Wipe and a 3" long Eye Wick. The Wick is placed in the lower canthal fold to continually drain excess fluid from the surgical site.

- Contains no fibers
- Saves time and money
- Makes inventory control easier

VS18-990
Lasik Wipe

| Product No. | Description | Quantity |
| :---: | :--- | :--- |
| VS18-900 | Sterile Instrument Wipe $(2 \mathrm{~mm}$ thick $(3 \times 3 \times 2 \mathrm{~mm})$ | $1 \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box}$ |
| VS18-910 | Sterile Instrument Wipe $(1 \mathrm{~mm}$ thick $)(3 \times 3 \times 1 \mathrm{~mm})$ | 1 pack, $20 \mathrm{pkg} / \mathrm{box}$ |
| VS18-470 | Sterile Wipe/Wick | $1 \mathrm{pack}, 20 \mathrm{pkg} / \mathrm{box}$ |
| VS18-990 | Lasik Instrument Wipe $(2 \mathrm{~mm}$ thick $)(2 \times 32 \mathrm{~mm})$ | 1 pack, $20 \mathrm{pkg} / \mathrm{box}$ |

## Terms of Sale

- This price list supersedes all price lists.
- All prices are subject to change without notice
- Our terms are Net 30 days to approved accounts
- List prices are subject to change
- All Vision Surgical instruments are guaranteed to be free of defects in materials and workmanship. Any instrument which proves defective in workmanship or material will be repaired or replaced at our discretion with out charge. This guarantee is void for instruments serviced by any company other than Vision Surgical instrument repair service.
- All Vision Surgical instruments are carefully inspected before shipment. Any claims must be made within (2) two days of receipt of shipment. Most orders are shipped same day and, at the latest, by UPS within 72 hours.


## Return Policy

- With our prior written authorization, returns may be made within 30 days of purchase for full credit. Instruments must be unused and in their original package.
- To insure proper credit, you must request our "Return Authorization Form" and return the completed to us. A restocking and inspection charge of $20 \%$ will be charged on all authorized returns more than (30) days after invoice date. No returns will be accepted after 90 days. A restocking charge may be assess on any return that in our determination was not an error of Vision Surgical.
- A restocking and inspection charge of $35 \%$ will be charged for on all authorized returns more than (60) sixty days after our invoice date.
- Goods accepted for return will be on a merchandise credit basis only and we can only accept prepaid shipments.
- Any merchandise returned without approval will be subject to an automatic restocking fee with a minimum of $35 \%$.


## Procedure

1. Notify our Customer Service Department in writing or by phone of your request for return authorization.
2. We will mail a "Return Authorization Request" form.
Please complete the form with the following information:
(A) Our stock number
(B) Invoice Number
(C) Date of invoice
(D) Reason for return
3. When your form has been approved, we will issue you an authorization to return and a label.
4. The following types of goods are not eligible for credit:
(A) Custom designed instruments
(B) Instruments which have been used, marked or altered in anyway
(C) Engraved instruments
(D) Discontinued products
(E) Sterile products
(F) Color coated instruments

Prices subject to change without notice. Vision Surgical is not accountable for any errors or omissions that may appear in the catalog.
(Please fill out completely)
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Signature

| Qty. | Product Number | Page No. | Description of Product | Internal Use Only |
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## * Please call for address

Website. www.Vision-Surgical.com | Email. CustSer@Vision-Surgical.com

## Repair Form

## Ophthalmology

(Please fill out completely)

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Contact Name
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Order Number

Check if Same As Bill To Address

Repair
Authorization
Signature
Please call before repairs are started.

| Qty. | Product Number | Description of Problem | Internal Use Only |
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## * Please call for address

## Vision Surgical


[^0]:    *Special Order Items are Non-Cancelable

[^1]:    *Special Order Items are Non-Cancelable

[^2]:    *Special Order Items are Non-Cancelable

